

CURRICULUM VITAE

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Scott Department of Urology
O'Quinn Medical Tower at St. Luke's
6624 Fannin, Suite 1700
Houston, TX 77030

PLACE OF BIRTH: Philadelphia, PA

EDUCATION:

1960–1964 B.S., Franklin and Marshall College, Lancaster, PA
1961 University of Indiana, Department of Slavic Languages,
Bloomington, IN
1964–1968 M.D., University of Pennsylvania, Philadelphia, PA

PROFESSIONAL TRAINING:

1961 Rockefeller Foundation Grant for Language Study in the Soviet Union

USPHS Medical Student Research Fellowships:

1963–1964 *Department of Orthopedic Surgery, University of Pennsylvania,
Philadelphia, PA*
1965 *Department of Neurophysiology, University of Belgrade, Belgrade,
Yugoslavia*
1966–1967 *Division of Urology, University of Pennsylvania, Philadelphia, PA*
1968–1969 Surgical Internship, Hospital of the University of Pennsylvania,
Philadelphia, PA
1969–1970 Venereal Disease Trainee, Department of Public Health, Philadelphia,
PA
1969–1970 USPHS Urologic Research Trainee, University of Pennsylvania,
Philadelphia, PA
1969–1971 Director, Male Fertility Clinic, Division of Urology, Hospital of the
University of Pennsylvania, Philadelphia, PA
1969–1971 Assistant Instructor in Urology, Harrison Department of Surgical
Research, Hospital of the University of Pennsylvania, Philadelphia, PA

1973–1974	Fellow in the Harrison Department of Surgical Research, Hospital of the University of Pennsylvania, Philadelphia, PA
1973–1975	Director, Male Fertility Clinic, Division of Urology, Hospital of the University of Philadelphia, Philadelphia, PA
1974–1975	Instructor in Urology and Fellow in the Harrison Department of Surgical Research, Hospital of the University of Pennsylvania, Philadelphia, PA
1975	American Urological Association Research Scholar

ACADEMIC APPOINTMENTS:

1973–1974	Assistant Instructor in Urology, University of Pennsylvania, Philadelphia, PA
1974–1975	Instructor in Urology, University of Pennsylvania, Philadelphia, PA
1975–1976	Clinic Fellow, Department of Reproductive Medicine, University of Texas Medical School at Houston, Houston, TX
1975–1977	Assistant Professor of Surgery (Urology), University of Texas Medical School at Houston, Houston, TX
1976–1982	Adjunct Assistant Professor of Urology, Baylor College of Medicine, Houston, TX
1977–1981	Associate Professor of Surgery (Urology), University of Texas Medical School at Houston, Houston, TX
1981–Present	Professor of Surgery (Urology), University of Texas Medical School at Houston, Houston, TX
1981–Present	Professor of Urology, Scott Department of Urology, Baylor College of Medicine, Houston, TX
1998–Present	Chief, Division of Male Reproductive Medicine and Surgery, Scott Department of Urology, Baylor College of Medicine, Houston, TX
2004–Present	Lester and Sue Smith Chair in Reproductive Medicine, Scott Department of Urology, Baylor College of Medicine, Houston, TX

LICENSURE:

1969–1977	License in Medicine and Surgery, The Commonwealth of Pennsylvania, #30538
1975	License in Medicine and Surgery, The State of Texas, #E-5147

SPECIALTY BOARD CERTIFICATION:

1977 The American Board of Urology
1979 The American College of Surgeons

MILITARY SERVICE:

1971–1973 Major, Army M.C., Division of Urology, William Beaumont General Hospital, El Paso, TX

HONORS AND AWARDS:

1963 Phi Beta Kappa, Franklin and Marshall College, Lancaster, PA

1963 Magna Cum Laude With Honors in Biology and Mathematics, Franklin and Marshall College, Lancaster, PA

1971 Philadelphia Urologic Society Research Award

1973 Distinguished Performance Citation, U.S. Army M.C., William Beaumont General Hospital, Division of Urology, El Paso, TX

1974 Philadelphia Urologic Society Research Award

1975–1977 American Urological Association Research Scholar

1989 Bruce Stewart Memorial Lecturer, American Fertility Society, San Francisco, CA

1991 Physician of the Month, The Ambulatory Surgery Center, St. Luke's Medical Tower, Houston, TX

1992 Listed as One of Houston's Best Urologists in *Houston Metropolitan Magazine*, Houston, TX

1995 Barbara Eck Menning Founder's Award, RESOLVE

1995 Henry Weyrauch Award for the Most Outstanding Paper, 43rd Annual Western Urologic Forum, Puerto Vallarta, Mexico

1997 Listed in *The Best Doctors in America*. Naifeh S, Smith GW (eds). Aitken, South Carolina: Woodward/White, Central Region, Urology, p 839.

1997 Distinguished Contribution Award, American Urological Association

2001–2010 Listed in *America's Top Doctors*, published by Castle Connolly Medical, Ltd. (Selection is based on peer nomination in an extensive survey process of thousands of American physicians.)

2001–2012 Listed in *Best Doctors in America*, a database of approximately 31,000 doctors representing more than 40 specialties, all of whom are chosen

through peer-review survey. (Only those physicians who earn consensus support of their peers are included.)

- 2003 Named “Super Doctor” by *H Texas* magazine. (Nominations are taken from doctors and patients in the Houston area to recognize the top medical professionals in the community for their superior skills, as well as devotion to the medical profession and to the Houston community.)
- 2004 Named one of “Best Doctors of 2004” (“Super Doctor”) by *Texas Monthly Magazine*
- 2004 Named one of “Best Doctors of 2004” by *Houston Magazine*
- 2005 Hugh Hampton Young Award, American Urological Association. (The prestigious award, first presented in 1969, is awarded annually to an individual whose contributions to the study of genitourinary tract disease are considered outstanding.)
- 2005 Recipient of the American Foundation for Urologic Disease (AFUD)/American Urological Association Education and Research (AUAER) Distinguished Past Scholar Award
- 2007–2009 Listed in *Texas Monthly’s* Super Doctors
- 2010 Honored by AUA Foundation as “One of the Most Respected Surgeon-Scientists and Mentors in Urology”
- 2011 Selected as a Top Urologist in Houston by International Association of Healthcare Professionals (IAHCP)
- 2011 Best Reviewer in 2010 Award, *Journal of Urology*

HOSPITAL APPOINTMENTS:

- 1975–2002 Active Staff, Urology Service, Hermann Hospital, Houston, TX
- 1978–Present Active Staff, Urology Service, The Methodist Hospital, Houston, TX
- 1982–Present Active Staff, Urology Service, St. Luke’s Episcopal Hospital, Houston, TX
- 1987–1988 Physician Advisor, Urology Service, The Methodist Hospital, Houston, TX
- 1993–1997 Provisional Staff, Urology Service, Memorial City Hospital, Houston, TX
- 1997–Present Courtesy Staff, Urology Service, Memorial City Hospital, Houston, TX
- 1998–1999 Provisional Staff, Urology Service, Texas Children’s Hospital, Houston, TX
- 1999–Present Provisional Courtesy Staff, Urology Service, Texas Orthopedic Hospital, Houston, TX

1999–Present	Courtesy Staff, Urology Service, Texas Children’s Hospital, Houston, TX
2000–2002	Courtesy Staff, Consultant/Attending in the Surgical Service/Urology Section, Houston Veterans Affairs Medical Center, Houston, TX
2000–Present	Active Staff, Urology Service, Harris County Hospital District – Ben Taub General Hospital, Houston, TX
10/2006–10/2007	Provisional Staff, Urology Service, University General Hospital, Houston, TX
04/2009–04/2010	Provisional Staff with Urology Privileges, Houston Hospital for Specialized Surgery, Houston, TX

PROFESSIONAL SOCIETIES:

1966	Phi Beta Kappa
1971	American Society for Reproductive Medicine (<i>formerly the American Fertility Society</i>)
1975	American Society of Andrology
1975	Houston Reproductive Society
1975	Houston Urological Society
1976	Harris County Medical Society
1976	American Medical Association
1976	Society of University Urologists
1976	South Central Section of the American Urological Association
1976	Texas Medical Association
1978	American Urological Association
1979	American College of Surgeons
1981	Urologic Research Society
1984	Society of Reproductive Surgeons
1990	American Association of Tissue Banks
1991	The American Association of Genitourinary Surgeons
1993	Society for the Study of Male Reproduction
1993	American Association of Clinical Urologists

1998 European Society of Human Reproduction and Embryology
2004 American Lithotripsy Society

EDITORIAL APPOINTMENTS:

1994 Society for the Prevention of Human Infertility
1997 United States Section of the Société Internationale d'Urologie
1977–Present Editorial Board, *Archives of Andrology*
1978–Present Editorial Board, *Fertility and Sterility*
1981–Present Editorial Board, *Investigative Urology*
1981–Present Editorial Board, *Butterworths International Medical Review of Urology*
1985–1989 Editorial Board, *Journal of Andrology*
1985 Editorial Board, *Advances in Urology*
1988–Present Editorial Board (Infertility), *Videourology*
1989–Present Editorial Board (Infertility/Impotence), *Problems in Urology*
1989–1992 Editor-in-Chief, *Current Problems in Urology*
1989 Editorial Board, *Contemporary Urology*
1991–Present Editorial Board, *Endocrine and Fertility Forum*
1991–Present Editorial Board, *Clinical Advances in the Treatment of Benign Prostatic Hyperplasia*
1993–Present Editorial Board, *World Journal of Urology*
1993–Present Infertility Section Editor, *Consultant Urologist*
1996–Present Medical Expert and Series Editor, *Urology Risk Management Video Program*
1998 Consulting Editor, *Urology*
1999–Present Infertility Section Editor, *Current Urology Reports*
2000–Present Consulting Editor, *Urology*
2000 Consultant Editor, Invited International Editorial Committee of the *National Journal of Andrology*
2001 Editorial Committee, *BJU International*

2004	Editorial Board, <i>Men's Health Magazine</i>
2004–Present	Editorial Board, <i>International Journal of Impotence Research (IJIR)</i>
2006–2008	Editorial Board, <i>Family Building</i> , the Quarterly Magazine of RESOLVE: The National Infertility Association
2007–Present	Editorial Board, <i>The Open Women's Health Journal</i>
2008–Present	Editorial Board, <i>Postgraduate Medicine</i>
2008–Present	Editorial Board, <i>Therapeutic Advances in Urology</i>

LOCAL COMMITTEES (Hospitals/Medical Schools):

1976–1977	Member, Utilization Review Committee, Hermann Hospital, Houston, TX
1977–1978	Member, Emergency Room Committee, Hermann Hospital, Houston, TX
1977–1979	Member, Admissions Committee, University of Texas Medical School, Houston, TX
1981–1982	Member, Faculty Appointments, Promotions and Tenure Committee, University of Texas Medical School, Houston, TX
1981–1982	Chairman, Department of Surgery Scholarship Committee, University of Texas Medical School, Houston, TX
1988–1992	Urology Representative, Graduate Medical Education Committee, Baylor College of Medicine, Houston, TX
1991–Present	Chairman, Reproductive Research Committee of the Center for Reproductive Medicine and Surgery, Baylor College of Medicine/The Methodist Hospital, Houston, TX
1993	Member, Physician Advisory Committee, St. Luke's Episcopal Hospital, Houston, TX
1998	Member, Ethics Committee (a Medical Staff Committee), St. Luke's Episcopal Hospital, Houston, TX
2000	Member, Medical Education Committee (a Medical Staff Committee), St. Luke's Episcopal Hospital, Houston, TX
2003	Member, Nominating Committee (for nomination of candidates for medical staff leadership positions and medical executive committee at- large positions), St. Luke's Episcopal Hospital, Houston, TX

LOCAL AND NATIONAL ADVISORY COMMITTEES/OFFICES:

1977–1978	Medical Consultant, Texas Epidemiologic Studies Program (Sponsored by the Environmental Protection Agency), Texas Tech University, School of Medicine
1977–Present	Member, Committee on Male Reproduction, American Urological Association
1977–Present	Medical Consultant, Shell Chemical Corporation
1978–1985	Member, Urology Committee, American Society for Reproductive Medicine (<i>formerly the American Fertility Society</i>)
1978–Present	Member, Medical Advisory Board, Planned Parenthood
1979–Present	Medical Consultant, Ethyl Corporation
1980–Present	Member, American Urological Association Prize Essay Committee
1981–1982	Member, Male Reproduction Committee, American Society for Reproductive Medicine
1981–1985	Member, Examining Board of the American Urological Association
1981–Present	Member, Medical Advisory Board, March of Dimes Foundation, Houston, TX
1981–Present	Director, Urology Program, American Society for Reproductive Medicine
1982	Consultant, American Medical Association Drug Evaluation Test
1982–Present	Member, National Institutes of Health Site Visit Committee, Review of NICHD Population Research Center Grant
1982–Present	Consultant, American Medical Association Division of Drugs
1984	Member, The Diagnostic and Therapeutic Technology Assessment (DATTA) Project, an American Medical Association Program of Medical Technology Assessment
1984–1985	Consultant, Program Committee, American Urological Association
1984–1985	Chair, Urology Committee, American Society for Reproductive Medicine
1984–1985	Chair, Male Reproduction/Urology Committee, American Society for Reproductive Medicine

1984–1985	Member, American Board of Urology/American Urological Association Joint Examination Committee
1986–Present	Examiner, American Board of Urology
1988–1991	Member, Board of Directors, American Society for Reproductive Medicine
1988–Present	Member, Society for Male Reproduction and Urology (American Society for Reproductive Medicine affiliated society)
1989–1990	Consultant, Program Committee, American Urological Association
1989–Present	Member, Medical Board, RESOLVE, Inc.
1989–Present	Member, Advisory Board, <i>Conceive</i>
1990–Present	Member, Public Affairs Advisory Committee, Baylor College of Medicine, Houston, TX
1990–Present	Member, Bayer Urology Advisory Board
1990–1991	Member, Program Policy Committee, American Society for Reproductive Medicine
1990–1991	Chairman, Publications Committee, American Society for Reproductive Medicine
1991–Present	Medical Consultant, Study on the Effects of Dibromochloropropane (DBCP) on Fertility, Dow Chemical Company and Shell Oil Company, Costa Rica
1991–1993	Co-Chairman, American Urological Association Ad Hoc Infertility Committee
1993–1994	President-Elect, Executive Committee, American Society for Reproductive Medicine
1993–Present	Member, Corporation and Board of Directors, RESOLVE (Infertility: Education Advocacy Support)
1994–1995	President, Executive Committee, American Society for Reproductive Medicine
1994–1995	President-Elect, Society for the Study of Male Reproduction
1995–1996	Infertility Consultant, Advisory Committee of the Office of Education, American Urological Association
1995–1996	President, Society for the Study of Male Reproduction

1995–1998	Member, Continuing Medical Education Committee, American Society for Reproductive Medicine
1996–1997	President-Nominee, Executive Council, American Society for Reproductive Medicine
1996–Present	Member, Franklin and Marshall College Alumni Council
1996–2001	Member, American Urological Association Publications Committee
1997–1998	President-Elect, American Society for Reproductive Medicine
1998–1999	President, American Society for Reproductive Medicine
1998–1999	Member, Advisory Committee of the Office of Education, American Urological Association
1999–2000	Vice-Chairman, American Urological Association Publications Committee
1999–Present	Co-Chair, Reproductive Health Council for the American Foundation for Urologic Disease
2000–2001	Member, American Urological Association Infertility Best Practice Panel
2000–2001	Chairman, American Urological Association Publications Committee
2000–2003	Spokesperson on Infertility, American Urological Association
2002–2003	Member, Program Committee, American Urological Association
2002–Present	Member, Sexual Medicine Society of North America, Inc. (SMS) Andropause Committee (Ad Hoc Committee)
2002–2007	Consultant, Center for Drug Evaluation and Research, Food and Drug Administration (FDA), Department of Health and Human Services
2003–2004	Member, Program Committee, American Urological Association
2003–2006	Member, Advisory Committee for Reproductive Health Drugs of the Food and Drug Administration (FDA), Department of Health and Human Services
2003–Present	Member, Editorial Advisory Board, <i>Men's Health Magazine</i>
2003–Present	Member, Physician Advisory Council, <i>Family Building</i> (magazine published quarterly for members of RESOLVE: The National Infertility Association)
2004–2007	Chair, Reproductive Medical Advisory Council for the American Foundation for Urologic Disease

11/2007–09/2009	Member, American Urological Association Infertility Best Practice Policy Update Panel
2008	Member, Medical Advisory Review Board, VISION Media Productions
2008	Member, Scientific Program and Abstract Review Committee, American Society for Reproductive Medicine
2009–2010	Member, American Urological Association Male Infertility Update Panel

RESEARCH SUPPORT:

1975–1977	American Urological Association Research Scholar Grant: \$30,000
1977–1978	Biomedical Research Support Grant, The University of Texas Health Science Center at Houston: \$5,000
1978–1980	Lipshultz LI , Principal Investigator; Cunningham GR, Co-Principal Investigator. <i>Sertoli Cell and Accessory Sex Gland Function in Man</i> (NICHD #5-R01-HD-11479-02 PR SSS): \$98,000
1980–1982	Lipshultz LI , Principal Investigator; Smith RG, Co-Principal Investigator. <i>The Use of the Sertoli Cell Culture System and the Cross-Species Ovum Penetration Test to Detect Gonadotoxic Chemicals</i> (March of Dimes Birth Defects Foundation): \$72,709
1980–1983	Smith RG, Principal Investigator; Lipshultz LI , Co-Principal Investigator. <i>Cannabinoid Effects on Human Sertoli Cell and Sperm Function</i> (NICHD): \$150,127
1981–1984	Lipshultz LI , Principal Investigator; Cunningham GR, Co-Principal Investigator. <i>Evaluation of Sertoli Cell Function in Man</i> (NICHD #2-R01-HD-11479-03): \$133,807
1982–Present	Shell Oil Company Foundation Award (Annual): \$5,000
1982–Present	The Methodist Hospital Urologic Reproductive Center: \$815,000
1984–1986	MacDonald Fund Research Award: \$136,965
1987–1988	Humagen Fellowship Award: \$20,000
1987–Present	Humagen Research Award: \$204,000
1989–Present	NFL Charities Award (NFL Trust – Annual): \$5,000
1992–1997	Lipshultz LI , Principal Investigator. <i>Correlates of Fertility in Spinal Cord Injured Men</i> (NICHD): \$1,143,174

- 1993–1994 **Lipshultz LI**, Principal Investigator; Snabes MC, Co-Principal Investigator. *A Phase III Multicenter, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Recombinant Human Follicle-Stimulating Hormone (Gonal-F) Administered by the Subcutaneous Route, to Improve the Fertility of Men with Oligozoospermia and/or Teratozoospermia Prior to In Vitro Fertilization* (Serono Laboratories #GF5405-US6813): \$116,040
- 1997 F. Brantley Scott Award for Innovation and Creativity (Lone Star Medical Products): \$500
- 1999–2004 **Lipshultz LI**, Fellowship Director (5% Effort); Lamb DJ, Principal Investigator. *Urologic Research Career Development Program* (NIDDK #T32DK07763-01): \$31,624
- 1999–2004 **Lipshultz LI**, Fellowship Director (5% Effort); Morton RA Jr, Principal Investigator. *Urologic Research Career Development Program* (NIDDK #1K12DK02632-01): \$99,344
- 1999–2004 **Lipshultz LI**, Investigator, Administrative Core, Medical Co-Director (10% Effort). *Molecular Basis of Male Infertility* (NICHD #P01HD36289-01A1): \$747,877
- 2000 **Lipshultz LI**, Investigator. *Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Fixed-Dose, Parallel Group, Three-Month Comparison Study to Investigate the Efficacy and the Safety of the Phosphodiesterase Type V Inhibitor BAY 38-9456 in Males with Erectile Dysfunction Following Radical Prostatectomy* (Bayer Corporation): \$45,236
- 2001 **Lipshultz LI**, Principal Investigator. *A Randomized, Double-Blind, Placebo-Controlled Study of the Efficacy and Safety of IC351 (LY450190) Administered “On Demand” to Patients with Erectile Dysfunction* (Eli Lilly and Company): \$41,197
- 2002–2003 **Lipshultz LI**, Principal Investigator. *A Randomized, Double-Blind, Placebo-Controlled Study of the Efficacy and Safety of IC351 (LY450190) Administered “On Demand” to Patients with Erectile Dysfunction Following Bilateral Nerve-Sparing Radical Retropubic Prostatectomy* (Eli Lilly and Company): \$47,757
- 2002–2003 **Lipshultz LI**, Principal Investigator. *A Randomized, Double-Blind, Parallel Group, Multi-Center Study to Investigate the Time to Onset of Action of 20 mg of Vardenafil Compared to Placebo in Males with Erectile Dysfunction (10867)* (Bayer Corporation): \$41,345
- 2002–Present **Lipshultz LI**, Principal Investigator: *L-Carnitine and Acetyl-L-Carnitine Combined Supplementation in Idiopathic Oligoasthenozoospermia: A United States Multicenter Trial (Protocol # STCP 00-01)* (Sigma-Tau Pharmaceuticals, Inc.)

- 07/2002–07/2003 **Lipshultz LI**, Principal Investigator. *A Multicenter, Open-Label, Flexible Dose Escalation Study to Evaluate the Correlation Between Event Log Parameters, Self-Esteem/Overall Relationships, and Efficacy of Viagra® (sildenafil citrate) in Men with Erectile Dysfunction (A1481137) (PPD/Pfizer): \$14,860*
- 2003–2004 **Lipshultz LI**, Principal Investigator. *A Randomized, Double-Blind, Placebo Group, Placebo-Controlled Study Evaluating The Efficacy of Vardenafil Administered for 12 Weeks in a Flexible-Dose Regimen Compared to Placebo in Subjects with Erectile Dysfunction Solely Secondary to Traumatic Spinal Cord Injury (Glaxo/SmithKline): \$36,635*
- 2004–2005 **Lipshultz LI**, Principal Investigator. *A Multicenter, Randomized, Parallel-Group, Double-Blind, Placebo-Controlled, Flexible-Dose Study with an Open-Label Extension to Assess the Efficacy and Safety of Viagra® (Sildenafil Citrate) in the Treatment of Men with Erectile Dysfunction (ED) and Concomitant Lower Urinary Tract Symptoms (LUTS) Associated with Benign Prostatic Hyperplasia (BPH) in the United States (Pfizer, Inc.): \$29,748*
- 08/2007–07/2008 **Lipshultz LI**, Principal Investigator. *Phase I-A Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial to Evaluate Spermatogenesis in Healthy Male Subjects During Administration of BMC-562086-CN148-014-026 (Bristol-Myers Squibb): \$11,995*
- 07/2007–07/2009 **Lipshultz LI**, Sub-Investigator; Khera M, Principal Investigator. *The Safety and Efficacy of Testosterone Replacement Therapy in Post-Radical Prostatectomy Patients (Grant: Auxilium Pharmaceuticals): \$83,000*
- 12/2008–Present **Lipshultz LI**, Sub-Investigator; Khera M, Principal Investigator. *The Efficacy of Botulinum Toxin Type A in Treating Peyronie's Disease (Unrestricted Research Grant: Allergan, Inc.): \$23,500*
- 02/2009–Present **Lipshultz LI**, Sub-Investigator; Khera M, Principal Investigator. *Efficacy of Testosterone Replacement Therapy in Penile Rehabilitation Following Radical Prostatectomy (#04-07-30-01)*
- 12/2010–Present **Lipshultz LI**, Principal Investigator. *A Phase 3, Open-label Study of the Safety and Effectiveness of AA4500 Administered Twice Per Treatment Cycle for up to Four Treatment Cycles (2 x 4) in Men With Peyronie's Disease (Auxilium Pharmaceuticals)*
- 01/2011–Present **Lipshultz LI**, Principal Investigator. *A Randomized, Double Blind, Placebo and Active Controlled, Parallel, Multi-Center Phase IIb Study to Evaluate Normalization of Morning Testosterone Levels in Men With Secondary Hypogonadism With Confirmed Morning Testosterone Levels <250 ng/dL That Wish to Preserve Their Reproductive Status and Are Not Currently Being Treated With Topical Testosterone (Repros Therapeutics Inc.)*

PUBLICATIONS (Peer-Reviewed):

1. **Lipshultz LI**, Lustig HS, Shenk WD: The distribution of cholinesterase activity in skeletal muscle. Proc Penn Acad Sci 39:97, 1965.
2. Corriere JN Jr, Judson FN, **Lipshultz LI**, Murphy JJ: The effect of intra-arterial perfusion on renal function following acute ischemia. Surg Gynecol Obstet 125:33, 1967.
3. Corriere JN Jr, McClure JM 3rd, Harris GJ, **Lipshultz LI**: The effects of bacterial motility and increased intravesical pressure on particle dynamics in the lower urinary tract. Invest Urol 6:73, 1968.
4. Corriere JN Jr, **Lipshultz LI**, Judson FN, Murphy JJ: Autoradiographic localization of refluxed live and dead *E. coli* and sulfur colloid particles in the rat kidney. Invest Urol 6:364, 1969.
5. **Lipshultz LI**, Corriere JN Jr, Murphy JJ: Use of colloidal particles to evaluate the effectiveness of multiple voiding techniques. Fed Proc 29:753, 1970.
6. Corriere JN Jr, **Lipshultz LI**, Judson FN, Murphy JJ: The use of 99mTc labeled sulfur colloid to study particle dynamics in the urinary tract. II. Routes of removal from the renal pelvis of normal and pyelonephritic kidneys. J Urol 103:393, 1970.
7. Corriere JN Jr, Sanders TP, Cohen TD, **Lipshultz LI**, Kuhl DE: The urinary particle scan: A tracer technique for the study of renal infection in patients with ureterovesical reflux. J Nucl Med 11:311, 1970.
8. Corriere JN Jr, **Lipshultz LI**: The clearance of refluxed bacteria-sized sulfur colloid particles from the human kidney. Curr Top Surg Res 3:191, 1971.
9. **Lipshultz LI**, Rohner TJ, Curry TH, Raezer DM, Schoenberg HW: The effect of imipramine on *in vitro* dog bladder muscle contractility. Surg Forum 22:506–507, 1971.
10. Corriere JN Jr, McClure JM 3rd, **Lipshultz LI**: Contamination of bladder urine by urethral particles during voiding: Urethrovesical reflux. J Urol 107:399, 1972.
11. **Lipshultz LI**: The diagnosis and treatment of acute cystitis in young women. Proc Kimbrough Urol Sem 5:189, 1972.
12. **Lipshultz LI**, Raezer DM, O’Connell JR, Corriere JN Jr, Murphy JJ: Prevention of liver necrosis after hepatic artery ligation by renal vein-portal vein shunt. J Surg Res 13:109, 1972.
13. **Lipshultz LI**, Sanders TD, Sanders TP, Corriere JN Jr, Kuhl DE, Murphy JJ: The urinary particle scan: A tracer technique for determination of bladder bacterial residual. Br J Urol 44(5):587–593, Oct 1972.
14. Corriere JN Jr, **Lipshultz LI**, Wallach EE, Garcia CR, Murphy JJ: Bacteriuria in young women. Effect of estrogen, progestogen, and estrogen-progestogen combination. Urology 2(5):539–541, Nov 1973.
15. **Lipshultz LI**, Rohner TJ, Curry TH, Raezer DM, Schoenberg HW: The effect of imipramine on *in vitro* dog bladder muscle contractility. Invest Urol 11(3):182–185, Nov 1973.

16. Corriere JN Jr, **Lipshultz LI**: Pneumococcal nephritis. *Urology* 3(5):557–561, May 1974.
17. **Lipshultz LI**, Corriere JN Jr: Dual isotope scintiscan. New method for evaluating bladder function. *Urology* 4(3):267–270, Sep 1974.
18. **Lipshultz LI**: Cryptorchidism in the subfertile male. *Fertil Steril* 27(6):609–620, Jun 1976.
19. **Lipshultz LI**, Snyder PJ: The GnRH stimulation test in the evaluation of unilateral cryptorchidism: A twenty-year retrospective study. *Andrologia* 8:121, 1976.
20. **Lipshultz LI**, Caminos-Torres R, Greenspan CS, Snyder PJ: Testicular function after orchiopexy for unilaterally undescended testis. *N Engl J Med* 295(1):15–18, Jul 1976.
21. **Lipshultz LI**, Barker CF, Wein AJ, Perloff LJ, Arger PH, Murphy JJ: Post-transplantation lymphocyst: Use of ultrasound as adjunct in diagnosis. *Urology* 8(6):624–628, Dec 1976.
22. Corriere JN Jr, **Lipshultz LI**: Endocrinologic and radiographic evaluation of cryptorchid testes. *Birth Defects Orig Artic Ser* 13(5):275–285, 1977.
23. **Lipshultz LI**, Corriere JN Jr: Progressive testicular atrophy in the varicocele patient. *J Urol* 117(2):175–176, Feb 1977.
24. Greenberg SH, **Lipshultz LI**, Morganroth J, Wein AJ: The use of the Doppler stethoscope in the evaluation of varicoceles. *J Urol* 117(3):296–298, Mar 1977.
25. Greenberg SH, **Lipshultz LI**, Morganroth J, Wein AJ: Doppler stethoscope for evaluation of varicoceles. *Modern Medicine*, p 91, 1977.
26. **Lipshultz LI**, Greenberg SH, Wein AJ: A systematic approach to the diagnosis and treatment of the subfertile male. *Proc Kimbrough Urol Sem* 10:103, 1977.
27. **Lipshultz LI**, Norris JS: A successful human Sertoli cell culture technique. *Surg Forum* 28:579–580, 1977.
28. **Lipshultz LI**, Greenberg SH, Caminos-Torres R, Snyder PJ: Supranormal FSH response to gonadotrophin-releasing hormone in oligospermic men with a normal basal serum FSH concentration. *Clin Endocrinol (Oxf)* 7(2):103–109, Aug 1977.
29. **Lipshultz LI**, Tsai YH, Sanborn BM, Steinberger E: Androgen-binding activity in the human testis and epididymis. *Fertil Steril* 28(9):947–951, Sep 1977.
30. Snyder PJ, **Lipshultz LI**, Greenberg SH, Caminos-Torres P: Oligospermic men with normal basal serum FSH responses to GnRH. *Monograph*, pp 539–543, 1977.
31. Corriere JN Jr, **Lipshultz LI**: The fertility potential of the cryptorchid male. *Fertil Steril* 29:233, 1978.
32. Greenberg SH, **Lipshultz LI**, Wein AJ: Experience with 425 subfertile male patients. *J Urol* 119(4):507–510, Apr 1978.

33. Heindel JJ, **Lipshultz LI**, Steinberger E: Stimulation of cyclic adenosine 3':5'-monophosphate accumulation in human testes *in vitro* by luteinizing hormone, follicle-stimulating hormone, and prostaglandins. *Fertil Steril* 30(5):595–599, Nov 1978.
34. Howards SS, **Lipshultz LI**: Symposium on male infertility. *Urol Clin North Am* 5(3):433, 1978.
35. **Lipshultz LI**: Common sense evaluation in the infertile male. *Urology Update Series*, Vol 1, Lesson 38, 1978.
36. **Lipshultz LI**: Cryptorchid testes. *Dial Pediatr Urol* 1(5):4, 1978.
37. Greenberg SH, **Lipshultz LI**, Wein AJ: A preliminary report of “subclinical varicocele”: Diagnosis by Doppler ultrasonic stethoscope. Examination and initial results of surgical therapy. *J Reprod Med* 22(2):77–81, Feb 1979.
38. **Lipshultz LI**, Benson GS: Vasectomy – 1980. *Urol Clin North Am* 7(1):89–105, Feb 1980.
39. Benson GS, McConnell J, **Lipshultz LI**, Corriere JN Jr, Wood J: Neuromorphology and neuropharmacology of the human penis: An *in vitro* study. *J Clin Invest* 65(2):506–513, Feb 1980.
40. Harris JD, McConnell BJ, **Lipshultz LI**, McConnell RW, Conoley PH: Radioisotope angiography in diagnosis of varicocele. *Urology* 16(1):69–72, Jul 1980.
41. **Lipshultz LI**, Ross CE, Whorton D, Milby T, Smith R, Joyner RE: Dibromochloropropane and its effect on testicular function in man. *J Urol* 124(4):464–468, Oct 1980.
42. Harris JD, **Lipshultz LI**: Effect of vasectomy on the Sertoli cell function in rats. *Invest Urol* 18(4):305–307, Jan 1981.
43. **Lipshultz LI**: Theoretical observations on the endocrine and immunological aspects of cryptorchidism. *Dial Pediatr Urol* 4(9), 1981.
44. Lantz GD, Cunningham GR, Huckins C, **Lipshultz LI**: Recovery of severe oligospermia after exposure to dibromochloropropane. *Fertil Steril* 35(1):46–53, Jan 1981.
45. **Lipshultz LI**, McConnell J, Benson GS: Current concepts of the mechanisms of ejaculation: Normal and abnormal states. *J Reprod Med* 26(10):499–507, Oct 1981.
46. Milby TH, Whorton MD, Stubbs HA, Ross CE, Joyner RE, **Lipshultz LI**: Testicular function among epichlorohydrin workers. *Br J Ind Med* 38(4):372–377, Nov 1981.
47. **Lipshultz LI**: Management of infertility following treatment for testicular carcinoma. *Cancer Bulletin*, 1982.
48. **Lipshultz LI**: Beyond the routine semen analysis. *Fertil Steril* 38(2):153–155, Aug 1982.
49. Smith RG, Murthy L, **Lipshultz LI**: The effect of estrogen on Sertoli cell function. *J Urol* 128(3):642–644, Sep 1982.
50. Hezmall HP, **Lipshultz LI**: Cryptorchidism and fertility. *Urol Clin North Am* 9(3):361–369, Oct 1982.

51. Holmes SD, **Lipshultz LI**, Smith RG: Transferrin and gonadal dysfunction in man. *Fertil Steril* 38(5):600–604, Nov 1982.
52. Sestili MA, Norris JS, **Lipshultz LI**, Smith RG: Dunning adenocarcinoma in tissue culture – The R3327HG8-A1 cloned cell line. *J Urol* 127:823, 1982.
53. **Lipshultz LI**, Murthy L, Tindall DJ: Characterization of human Sertoli cells *in vitro*. *J Clin Endocrinol Metab* 55(2):228–237, Aug 1982.
54. **Lipshultz LI**: Update: New aspects in the diagnosis of male infertility. *Fertility News* 17(1), 1983.
55. Holmes SD, Bucci LR, **Lipshultz LI**, Smith RG: Transferrin binds specifically to pachytene spermatocytes. *Endocrinology* 113(5):1916–1918, Nov 1983.
56. Holmes SD, **Lipshultz LI**, Smith RG: Effect of cannabinoids on human Sertoli cell function *in vitro*. *Arch Androl* 11(3):245–251, Dec 1983.
57. Risser WL, **Lipshultz LI**: Frequency of varicocele in black adolescents. *J Adolesc Health Care* 5(1):28–29, Jan 1984.
58. Chan SL, **Lipshultz LI**, Schwartzendruber D: Deoxyribonucleic acid (DNA) flow cytometry: A new modality for quantitative analysis of testicular biopsies. *Fertil Steril* 41(3):485–487, Mar 1984.
59. Syms AJ, Johnson A, **Lipshultz LI**, Smith RG: Reduced ability of motile human spermatozoa obtained from oligospermic males to penetrate zona-free hamster eggs. *Fertil Steril* 41(2):105, 1984.
60. Holmes SD, **Lipshultz LI**, Smith RG: Human Sertoli cell interaction in the regulation of transferrin secretion. *Gordon Conference on Mammalian Genital Tract*, 1984.
61. Johnson AR, Syms AJ, **Lipshultz LI**, Smith RG: Conditions influencing human sperm capacitation and penetration of zona-free hamster ova. *Fertil Steril* 41(4):603–608, Apr 1984.
62. Syms AJ, Johnson AR, **Lipshultz LI**, Smith RG: Studies on human spermatozoa with round head syndrome. *Fertil Steril* 42(3):431–435, Sep 1984.
63. Hildebrandt JD, Codina J, Tash JS, Kirchick HJ, **Lipshultz LI**, Birnbaumer L: The spermatozoal adenylyl cyclase system is unrelated to that of somatic cells. *Endocrinology*, 1984.
64. Holmes SD, **Lipshultz LI**, Smith RG: Regulation of transferrin secretion by human Sertoli cells cultured in the presence or absence of human peritubular cells. *J Clin Endocrinol Metab* 59(6):1058–1062, Dec 1984.
65. Smith RG, **Lipshultz LI**: Male reproduction – Endocrine dysfunction. *Endocrinol Metab* 3:1, 1984.
66. Hirsch IH, **Lipshultz LI**, Fujino A, Scardino PT: Evaluation of the accessory sex glands in azoospermic males by transrectal ultrasonography. *Surg Forum* 36:618, 1985.

67. **Lipshultz LI:** Masters in Urology 1(2), 1985.
68. Johnson AR, Holmes SD, **Lipshultz LI**, Smith RG: Rapid method for quantitation of androgen binding protein in Sertoli cell cultures and its use for measurement of binding kinetics. *J Steroid Biochem* 22(1):9–14, Jan 1985.
69. Syms AJ, Johnson AR, **Lipshultz LI**, Smith RG: Effect of aging and cold temperature storage of hamster ova as assessed in the sperm penetration assay. *Fertil Steril* 43(5):766–772, May 1985.
70. Grotta J, **Lipshultz LI**, Hankins L, Roongta S, McLaughlin E, Vital D: Screening for neurologic disease in impotent patients. *Texas Medicine*, p 44, 1985.
71. **Lipshultz LI:** Is he the one who is infertile? *Patient Care*, 19:64, 1985.
72. Holmes SD, **Lipshultz LI**, Smith RG: Delta-9-tetrahydrocannabinol stimulates ABP secretion from rat Sertoli cells *in vitro*. *J Steroid Biochem* 24(3):687–693, Mar 1986.
73. Hirsch I, Gibbons WE, **Lipshultz LI**, Rossavik KK, Young RL, Poindexter AN, Dodson MG, Findley WD: *In vitro* fertilization in couples with male factor infertility. *Fertil Steril* 45(5):659–664, May 1986.
74. Marks JL, MacMahon R, **Lipshultz LI:** Predictive parameters of successful varicocele repair. *J Urol* 136(3):609–612, Sep 1986.
75. Murphy JB, **Lipshultz LI**, VerVoort SM: Review: Infertility in the spinal cord injured male. *World J Urol* 4:83, 1986.
76. Coburn M, **Lipshultz LI:** Evaluation of male infertility. *AUA Update Series*, AUA Office of Education, Vol 6, 1987.
77. Murphy JB, **Lipshultz LI:** Male infertility. Home study course. *AUA Office of Education*, Series 10, Course 1, 1987.
78. Jarow JP, **Lipshultz LI:** Urologic evaluation of male factors. Special issue: Fertility. *Contemp Ob/Gyn*, p 5, 1987.
79. **Lipshultz LI:** The sperm capacitation index (SCI): A new test of sperm function for evaluating male infertility. “In My Hands” column. *Urology Times*, 1987.
80. Fegan JE, **Lipshultz LI:** Abnormalities of the testes leading to male infertility: Evaluation and diagnosis. *Hospimedica*, 1987.
81. Hirsch IH, **Lipshultz LI:** Medical treatment of male infertility. Special issue: Medical Therapy for Urologic Disease. *Urol Clin North Am* 14(2):307–322, May 1987.
82. Smith RG, Johnson A, Lamb D, **Lipshultz LI:** Functional tests of spermatozoa: Sperm penetration assay. Special issue: Male Infertility. Howards SS, **Lipshultz LI** (guest eds). *Urol Clin North Am* 14(3):451–458, Aug 1987.

83. Coburn M, Wheeler TM, **Lipshultz LI**: Testicular biopsy: Its use and limitations. Special issue: Male Infertility. Howards SS, **Lipshultz LI** (guest eds). Urol Clin North Am 14(3):551–561, Aug 1987.
84. Murphy JB, **Lipshultz LI**: Abnormalities of ejaculation. Special issue: Male Infertility. Howards SS, **Lipshultz LI** (guest eds). Urol Clin North Am 14(3):583–596, Aug 1987.
85. Shaban SF, Seager SWJ, **Lipshultz LI**: Clinical electroejaculation. Med Instrum 22(2):77–81, Apr 1988.
86. Buch JP, Lamb DJ, **Lipshultz LI**, Smith RG: Partial characterization of a unique growth factor secreted by human Sertoli cells. Fertil Steril 49(4):658–665, Apr 1988.
87. Bibbins PE Jr, **Lipshultz LI**, Ward JB Jr, Legator MS: Fluorescent body distribution in spermatozoa in the male with exclusively female offspring. Fertil Steril 49(4):670–675, Apr 1988.
88. Lamb DJ, Johnson AR, Bassham BL, **Lipshultz LI**: How the sperm penetration assay diagnoses infertility. Contemp Ob/Gyn 33(1):108–114, 1989.
89. Jarow JP, **Lipshultz LI**: Urologic evaluation of male infertility. Contemp Urol, pp 37–49, 1989.
90. Meistrich ML, Chawla SP, da Cunha MF, Johnson SL, Plager C, Papadopoulos NE, **Lipshultz LI**, Benjamin RS: Recovery of sperm production after chemotherapy for osteosarcoma. Cancer 63(11):2115–2123, Jun 1989.
91. Jarow JP, Espeland MA, **Lipshultz LI**: Evaluation of the azoospermic patient. J Urol 142(1):62–65, Jul 1989.
92. Carter SS, Shinohara K, **Lipshultz LI**: Transrectal ultrasonography in disorders of the seminal vesicles and ejaculatory ducts. Urol Clin North Am 16(4):773–790, Nov 1989.
93. **Lipshultz LI**: Adolescent varicocele: A plan for management. Dial Pediatr Urol 13(4):7–8, 1990.
94. Staub JB, **Lipshultz LI**: Treatments for infertile men. Medical Aspects of Human Sexuality pp 40–45, 1990.
95. Marks JL, Marks D, **Lipshultz LI**: Artificial insemination with donor semen: The necessity of frequent donor screening. J Urol 143(2):308–310, Feb 1990.
96. Jarow JP, **Lipshultz LI**: Anabolic steroid-induced hypogonadotropic hypogonadism. Am J Sports Med 18(4):429–431, Jul–Aug 1990.
97. Fisch H, Laor E, **Lipshultz LI**: Simplified gonadotropin-releasing hormone (GnRH) stimulation test. J Urol 143(3):260–263, Sep 1990.
98. Meacham RB, **Lipshultz LI**: Evaluation of the infertile male. Urology Grand Rounds 32:3–11, 1990.
99. **Lipshultz LI**: The Sertoli cell and the control of spermatogenesis. AUA Today, p 4, 1990.

100. **Lipshultz LI**, Howards SS, McClure RD, Nagler HM: Symposium: When and how to do a testis biopsy and vasogram. *Contemp Urol* 2:45–53, 1990.
101. Lamb DJ, Stockton JD, **Lipshultz LI**: New roads to fertility. *Contemp Urol* 3(1):32–41, Jan 1991.
102. Buch JP, **Lipshultz LI**, Smith RG: Evidence for altered receptor-binding activity of serum follicle-stimulating hormone in male infertility. *Fertil Steril* 55(2):358–362, Feb 1991.
103. Lamb DJ, Johnson A, **Lipshultz LI**: Hamster testing and egg yolk. *Fertil Steril* 55(5):1021–1023, May 1991.
104. Johnson A, Smith RG, Bassham B, **Lipshultz LI**, Lamb DJ: The microsperm penetration assay: Development of a sperm penetration assay suitable for oligospermic males. *Fertil Steril* 56(3):528–534, Sep 1991.
105. Meacham RB, **Lipshultz LI**: Assisted reproductive technologies for male factor infertility. *Curr Opin Obstet Gynecol* 3(5):656–661, Oct 1991.
106. Fujino A, Hirsch IH, **Lipshultz LI**: An aid of transrectal ultrasonography in the evaluation of ductal abnormalities in the azoospermic patient. *Jpn J Med Ultras* 18(5):470–479, 1991.
107. Fisch H, **Lipshultz LI**: Advanced sperm function testing. *Curr Opin Urol* 1(2):156–159, 1991.
108. Bibbins PE Jr, Ward JB Jr, **Lipshultz LI**, Hokanson JA, Legator MS: Incidence of sperm with two fluorescent bodies in men with impaired fertility. *Fertil Steril* 57(2):402–408, Feb 1992.
109. Witt MA, Grantmyre JE, Lomas M, Richard J, **Lipshultz LI**: The effect on semen quality of the electrical current and heat generated during rectal probe electroejaculation. *J Urol* 147(3):747–749, Mar 1992.
110. Fisch H, **Lipshultz LI**: Diagnosing male factors of infertility. *Arch Pathol Lab Med* 116(4):398–405, Apr 1992.
111. Hellerstein DK, Meacham RB, **Lipshultz LI**: Transrectal ultrasound and partial ejaculatory duct obstruction in male infertility. *Urology* 39(5):449–452, May 1992.
112. Witt MA, Meaney JT, **Lipshultz LI**: Accidental femoral nerve block following administration of local anesthetic for varicocele repair. *J Urol* 147(5):1378–1379, May 1992.
113. Anderson MJ, Dunn JK, **Lipshultz LI**, Coburn M: Semen quality and endocrine parameters after acute testicular torsion. *J Urol* 147(6):1545–1550, Jun 1992.
114. Witt MA, **Lipshultz LI**: Techniques of vasovasostomy. *Rept Urol Tech* 2(2):9–13, 1992.
115. **Lipshultz LI**, Witt MA, Grantmyre JE: Electroejaculation. *Infert Reprod Med Clin North Am* 3:455–467, 1992.
116. Werner MA, **Lipshultz LI**: Four new technologies for infertility: How practical are they? *Contemp Urol* 4(10):29–38, Oct 1992.

117. Meistrich ML, Wilson G, Brown BW, da Cunha MF, **Lipshultz LI**: Impact of cyclophosphamide on long-term reduction in sperm count in men treated with combination chemotherapy for Ewing and soft tissue sarcomas. *Cancer* 70(11):2703–2712, Dec 1992.
118. Meacham RB, Hellerstein DK, **Lipshultz LI**: Evaluation and treatment of ejaculatory duct obstruction in the infertile male. *Fertil Steril* 59(2):393–397, Feb 1993.
119. Honig SC, Thompson S, **Lipshultz LI**: Reassessment of male-factor infertility, including the varicocele, sperm penetration assay, semen analysis, and *in vitro* fertilization. *Curr Opin Obstet Gynecol* 5(2):245–251, Apr 1993.
120. Hellerstein DK, **Lipshultz LI**: A guide to the office semen analysis. *Contemp Urol* 5(6):44–59, Jun 1993.
121. **Lipshultz LI**: Varicocele: Culprit in infertility? *Contemp Urol* 5(3), 1993.
122. Niederberger CS, Lamb DJ, Glinz M, **Lipshultz LI**, Scully NF: Tests of sperm function for evaluation of the male: Penetrak and Tru-Trax. *Fertil Steril* 60(2):319–323, Aug 1993.
123. Niederberger CS, **Lipshultz LI**, Lamb DJ: A neural network to analyze fertility data. *Fertil Steril* 60(2):324–330, Aug 1993.
124. Thompson ST, **Lipshultz LI**: Preventable causes of male infertility. *World J Urol* 11(2):111–119, 1993.
125. Witt MA, **Lipshultz LI**: Varicocele: A progressive or static lesion? *Urology* 42(5):541–543, Nov 1993.
126. Carter MD, Hollander MB, **Lipshultz LI**: In the medicine cabinet, clues to infertility. *Contemp Urol* 5(1):51–63, 1993.
127. Witt MA, Heron S, **Lipshultz LI**: The post-vasectomy length of the testicular vasal remnant: A predictor of surgical outcome in microscopic vasectomy reversal. *J Urol* 151(4):892–894, Apr 1994.
128. Turek PJ, Gilbaugh JH 3rd, **Lipshultz LI**: Imaging in the diagnosis and treatment of male infertility. *Curr Opin Urol* 4(3):156–161, 1994.
129. **Lipshultz LI**: Don't fail to evaluate infertile men: Infertile men need full workup. *Urology Times*, 1994.
130. Carter MD, Hollander MB, **Lipshultz LI**: Drug clues to male infertility. *Contemp Ob/Gyn (Special Issue: Fertility)* 39:30, 1994.
131. **Lipshultz LI**: Male factor infertility: Case history and expert opinion. *Global perspectives: Case studies in urology. Urology Int* 1(4):3, 1994.
132. Honig SC, **Lipshultz LI**, Jarow JP: Significant medical pathology uncovered by a comprehensive male infertility evaluation. *Fertil Steril* 62(5):1028–1034, Nov 1994.

133. Turek PJ, **Lipshultz LI**: Immunologic infertility. *Urol Clin North Am* 21(3):447–468, Aug 1994.
134. Gilbaugh JH 3rd, **Lipshultz LI**: Nonsurgical treatment of male infertility. An update. *Urol Clin North Am* 21(3):531–548, Aug 1994.
135. **Lipshultz LI**, Lamb DJ: What role will stem cells play in male infertility? *Urology Times*, Aug 2004.
136. Niederberger CS, Ross LS, Cho Y, Pursell S, Rizvi S, **Lipshultz LI**, Glinz M, Maislos S, Kim S, Lamb DJ: *In situ* hybridization analysis of the expression of the immediate early gene, *nur-77*, in mouse and human spermatogenesis. *Int J Androl* 7:57, 1995.
137. Niederberger CS, Ross LS, **Lipshultz LI**, Lamb DJ, Golden R: Artificial intelligence: The new frontier of fertility data analysis. Conference Proceedings of the 5th Annual ARTA Conference, Innsbruck, Austria. *Int J Androl* 7:57, 1995.
138. Olsen GW, Bodner KM, Ramlow JM, Ross CE, **Lipshultz LI**: Have sperm counts been reduced 50 percent in 50 years? A statistical model revisited. *Fertil Steril* 63(4):887–893, Apr 1995.
139. Turek PJ, Williams RH, Gilbaugh JH 3rd, **Lipshultz LI**: The reversibility of anabolic steroid-induced azoospermia. *J Urol* 153(5):1628–1630, May 1995.
140. Niederberger CS, Ross LS, Cho Y, Pursell S, Rizvi S, Glinz M, Maislos S, Kim S, **Lipshultz LI**, Lamb DJ: Genetic regulation of spermatogenesis. *Mol Androl* 6:270–280, 1995.
141. Grantmyre JE, Thomas AJ Jr, Falk RM, Wazzan W, Houlihan D, Coburn M, **Lipshultz LI**, Belker AM, Nagler HM: Development of a new alloplastic spermatocele demonstrating successful sperm retrieval in an animal model. *Fertil Steril* 64(1):179–184, Jul 1995.
142. Gvakharia M, Greer JA, **Lipshultz LI**, Lamb DJ: Treating male-factor infertility with ICSI. *Contemp Urol* 7(9):58–63, 67, Sep 1995.
143. Nagler HM, Howards SS, **Lipshultz LI**, Lorish C: Resident training survey in infertility. *J Urol* 154(3):1140–1042, Sep 1995.
144. Johnson AJ, Bassham B, **Lipshultz LI**, Lamb DJ: A quality control system for the optimized sperm penetration assay. *Fertil Steril* 64(4):832–837, Oct 1995.
145. Cookson MS, Witt MA, Kimball KT, Grantmyre JE, **Lipshultz LI**: Can semen analysis predict the presence of antisperm antibodies in patients with primary infertility? *World J Urol* 13(5):318–322, 1995.
146. Turek PJ, **Lipshultz LI**: The varicocele controversies. Parts 1 & 2. *AUA Update Series*, Vol 14, Lessons 13 & 14, 1995.
147. Turek PJ, Kim ED, Gilbaugh JH 3rd, **Lipshultz LI**: The clinical characteristics of 82 patients with Sertoli cell-only testis histology. *Fertil Steril* 64(6):1197–1200, Dec 1995.
148. **Lipshultz LI**: Intracytoplasmic sperm injection has advantages and disadvantages in treating male infertility. *AUA Today* 9(1):8, 1996.

149. Kim ED, **Lipshultz LI**: Male infertility: Diagnosis and management. *Medical Interface* 9(3):110–116, 1996.
150. **Lipshultz LI**, Thomas AJ Jr, Belker AM, McClure RD: Symposium: Reproductive microsurgery. *Contemp Urol* 8(5):49–64, 1996.
151. Turek PJ, Magana JO, **Lipshultz LI**: Semen parameters before and after transurethral surgery for ejaculatory duct obstruction. *J Urol* 155(4):1291–1293, Apr 1996.
152. Kim ED, Greer JA, Abrams J, **Lipshultz LI**: Testicular touch preparation cytology. *J Urol* 156(4):1412–1414, Oct 1996.
153. Kim ED, **Lipshultz LI**: Role of ultrasound in the assessment of male infertility. *J Clin Ultrasound* 24(8):437–453, Oct 1996.
154. Kim ED, **Lipshultz LI**: Standards of care for vasectomy. *Contemp Urol* 8(11):41–55, 1996.
155. Kim ED, Gilbaugh JH 3rd, Patel VR, Turek PJ, **Lipshultz LI**: Testis biopsies frequently demonstrate sperm in men with azoospermia and significantly elevated follicle-stimulating hormone levels. *J Urol* 157(1):144–146, Jan 1997.
156. Kim ED, Lin WW, Abrams J, **Lipshultz LI**: Testis biopsy image analysis effectively quantifies spermatogenic cell types. *J Urol* 157(1):147–150, Jan 1997.
157. Tripp BM, Kolon TF, Bishop C, **Lipshultz LI**, Lamb DJ: Intracytoplasmic sperm injection and potential transmission of genetic disease. *JAMA* 277(12):963–964, Mar 1997.
158. Kim ED, **Lipshultz LI**: Advances in the treatment of organic erectile dysfunction. *Hosp Pract (Minneapolis)* 32(4):101–104, 107–108, 113–114, Apr 1997.
159. Kim ED, Lin WW, Abrams J, **Lipshultz LI**: Image analysis assessment of the abnormal testis biopsy in male infertility. *J Urol* 158(1):82–84, Jul 1997.
160. Vereb M, Agulnik AI, Houston JT, **Lipshultz LI**, Lamb DJ, Bishop CE: Absence of *DAZ* gene mutations in cases of non-obstructed azoospermia. *Mol Hum Reprod* 3(1):55–59, 1997.
161. Boone TB, Kim ED, **Lipshultz LI**: Erectile dysfunction and fertility: Technical aspects and clinical implications. *Adv Rehabil Technol* 11:161–176, 1997.
162. Kim ED, Lamb DJ, **Lipshultz LI**: Intracytoplasmic sperm injection for treatment of the infertile male. *Tex Med* 93(7):50–56, Jul 1997.
163. Kim ED, **Lipshultz LI**: Injection therapy for erectile dysfunction. *J Irish Coll Phys Surg* 26:116–119, 1997.
164. Seaman EK, Kim ED, Kirsch AJ, Pan YC, Lewitton S, **Lipshultz LI**: Results of laser tissue soldering in vasovasostomy and epididymovasostomy: Experience in the rat animal model. *J Urol* 158(2):642–645, Aug 1997.

165. Kim ED, **Lipshultz LI**: Male subfertility: Diagnostic and therapeutic advances. *Br J Urol* 80(4):633–641, Oct 1997.
166. Lin WW, Lamb DJ, Wheeler TM, Abrams J, **Lipshultz LI**, Kim ED: Apoptotic frequency is increased in spermatogenic maturation arrest and hypospermatogenic states. *J Urol* 158(5):1791–1793, Nov 1997.
167. Lin WW, Lamb DJ, Wheeler TM, **Lipshultz LI**, Kim ED: *In-situ* end-labeling of human testicular tissue demonstrates increased apoptosis in conditions of abnormal spermatogenesis. *Fertil Steril* 68(6):1065–1069, Dec 1997.
168. Kim ED, **Lipshultz LI**: Advances in the evaluation and treatment of the infertile male. *World J Urol* 15(6):378–393, 1997.
169. Meistrich ML, Wilson G, Mathur K, Fuller LM, Rodriguez MA, McLaughlin P, Romaguera JE, Cabanillas FF, Ho CS, **Lipshultz LI**, Hagemester FB: Rapid recovery of spermatogenesis after mitoxantrone, vincristine, vinblastine, and prednisone chemotherapy for Hodgkin's disease. *J Clin Oncol* 15(12):3488–3495, Dec 1997.
170. Boone TB, Kim ED, Kim YH, **Lipshultz LI**: Advances in impotence and fertility technology for neurologically disabled men. *Phys Med Rehabil, State-of-the-Art Reviews* 11:161–176, 1997.
171. Kim ED, Onel E, Honig SC, **Lipshultz LI**: The prevalence of cystic abnormalities of the prostate involving the ejaculatory ducts as detected by transrectal ultrasound. *Int Urol Nephrol* 29(6):647–652, 1997.
172. **Lipshultz LI**: Infertility. *J Urol* 157(3):847–848, 1997.
173. Orejuela FJ, **Lipshultz LI**: Effects of working environment on male reproductive health. *Contemp Urol pp* 86–93, 1998.
174. Lin WW, Kim ED, Quesada ET, **Lipshultz LI**, Coburn M: Unilateral testicular injury from external trauma: Evaluation of semen quality and endocrine parameters. *J Urol* 159(3):841–843, Mar 1998.
175. Lin WW, Lamb DJ, **Lipshultz LI**, Kim ED: Absence of cyclic adenosine 3':5'-monophosphate responsive element modulator expression at the spermatocyte arrest stage. *Fertil Steril* 69(3):533–538, Mar 1998.
176. Reynolds JC, McCall A, Kim ED, **Lipshultz LI**: Bladder neck collagen injection restores ante-grade ejaculation after bladder neck surgery. *J Urol* 159(4):1303, Apr 1998.
177. Witte M, Kim ED, **Lipshultz LI**: Torsion in a triorchid testis. *J Urol* 159(5):1694, May 1998.
178. Jaffe TM, Kim ED, Hoekstra TH, **Lipshultz LI**: Sperm pellet analysis: A technique to detect the presence of sperm in men considered to have azoospermia by routine semen analysis. *J Urol* 159(5):1548–1550, May 1998.
179. Schatte EC, Hirshberg SJ, Fallick MJ, **Lipshultz LI**, Kim ED: Varicocelectomy improves sperm strict morphology and motility. *J Urol* 160:1338–1340, 1998.

180. **Lipshultz LI**, Hirshberg SJ: Sperm function tests. *Contemp Urol*, pp 87–106, 1998.
181. Kim ED, Winkel E, Orejuela F, **Lipshultz LI**: Pathological epididymal obstruction unrelated to vasectomy: Results with microsurgical reconstruction. *J Urol* 160(6 Pt 1):2078–2080, Dec 1998.
182. Fallick ML, **Lipshultz LI**: Semen analysis in the era of ICSI. *Contemp Urol* 11:94–102, 1998.
183. Kim ED, **Lipshultz LI**: Testis biopsy: Indications and interpretation in male infertility. *AUA Update Series* 17(40):314–320, 1998.
184. Kim ED, Bischoff FZ, **Lipshultz LI**, Lamb DJ: Genetic concerns for the subfertile male in the era of ICSI. *Prenat Diagn* 18(13):1349–1365, Dec 1998.
185. Lin WW, Lamb DJ, **Lipshultz LI**, Kim ED: Demonstration of testicular apoptosis in human male infertility states using a DNA laddering technique. *Int Urol Nephrol* 31(3):361–370, 1999.
186. Lin WW, Lamb DJ, **Lipshultz LI**, Kim ED: The role of autosomal cell apoptosis regulator genes in human spermatogenesis. *Int Urol Nephrol* 31(3):237–246, 1999.
187. Cornicelli J, **Lipshultz LI**, Esteves SC: Infertilidade conjugal. *Urologia Contemporânea* 5(1):30–35, 1999.
188. **Lipshultz LI**, Hirshberg SJ: Transurethral resection of the ejaculatory ducts. *Atlas Urol Clin North Am* 7:97–107, 1999.
189. Pisarska MD, Casson PR, Cisneros PL, Lamb DJ, **Lipshultz LI**, Buster JE, Carson SA: Fertilization after standard *in vitro* fertilization versus intracytoplasmic sperm injection in subfertile males using sibling oocytes. *Fertil Steril* 71(4):627–632, Apr 1999.
190. Fallick ML, Lin WW, **Lipshultz LI**: Leydig cell tumors presenting as azoospermia. *J Urol* 161(5):1571–1572, May 1999.
191. Huang WJ, Lamb DJ, Kim ED, de Lara J, Lin WW, **Lipshultz LI**, Bischoff FZ: Germ-cell non-disjunction in testes biopsies of men with idiopathic infertility. *Am J Hum Genet* 64(6):1638–1645, Jun 1999.
192. Kim ED, Leibman BD, Grinblat DM, **Lipshultz LI**: Varicocele repair improves semen parameters in azoospermic men with spermatogenic failure. *J Urol* 162(3 Pt 1):737–740, Sep 1999.
193. Kim ED, **Lipshultz LI**: Evaluation and imaging of the infertile male. *Infertility Reprod Med Clin North Am* 10:377–409, 1999.
194. Spitz A, Kim ED, **Lipshultz LI**: Empiric medical therapy for male infertility. *Infertility Reprod Med Clin North Am* 10:569–585, 1999.
195. Moreira SG Jr, **Lipshultz LI**: Management of male infertility. *Digital Urology Journal* (<http://www.duj.com/Article/Moreira.html>), 2000.
196. Gvakharia MO, **Lipshultz LI**, Lamb DJ: Human sperm microinjection into hamster oocytes: A new tool for training and evaluation of the technical proficiency of intracytoplasmic sperm injection. *Fertil Steril* 73(2):395–401, Feb 2000.

197. Elliott SP, Orejuela F, Hirsh IH, **Lipshultz LI**, Lamb DJ, Kim ED: Testis biopsy findings in the spinal cord injured patient. *J Urol* 163(3):792–795, Mar 2000.
198. Schatte EC, Orejuela FJ, **Lipshultz LI**, Kim ED, Lamb DJ: Treatment of infertility due to anejaculation in the male with electroejaculation and intracytoplasmic sperm injection. *J Urol* 163(6):1717–1720, Jun 2000.
199. Lamb DJ, **Lipshultz LI**: Male infertility: Recent advances and a look towards the future. *Curr Opin Urol* 10(4):359–362, Jul 2000.
200. **Lipshultz LI**, Hendin B, Lin WW: Partial ejaculatory duct obstruction. *Issues Clin Urol*, pp 359–362, 2000.
201. Moreira SG Jr, Brannigan RE, Spitz A, Orejuela FJ, **Lipshultz LI**, Kim ED: Side-effect profile of sildenafil citrate (Viagra™) in clinical practice. *Urology* 56:474–476, Sep 2000.
202. Cozzolino DJ, **Lipshultz LI**: Varicocele as a progressive lesion: Positive effect of varicocele repair. *Hum Reprod Update* 7(1):55–58, Jan–Feb 2001.
203. Soules MR, Chang RJ, **Lipshultz LI**, Keye WR Jr., Carson S: Multiple pregnancies: Action is taking place. *Fertil Steril* 75(1):15–16, discussion 16–17, Jan 2001.
204. Mifsud A, Sim CK, Boettger-Tong H, Moreira S, Lamb DJ, **Lipshultz LI**, Yong EL: Trinucleotide (CAG) repeat polymorphisms in the androgen receptor gene: Molecular markers of risk for male infertility. *Fertil Steril* 75(2):275–281, Feb 2001.
205. Kim ED, Nath R, Kadmon D, **Lipshultz LI**, Miles BJ, Slawin KM, Tang HY, Wheeler TM, Scardino PT: Bilateral nerve graft during radical retropubic prostatectomy: 1-year follow-up. *J Urol* 165(6 Pt 1):1950–1956, Jun 2001.
206. Nudell DM, Pagani R, **Lipshultz LI**: Indications for genetic evaluation of men in a reproductive medicine program. *Brazilian J Urol* 27:105–119, 2001.
207. Casella R, Maduro MR, **Lipshultz LI**, Lamb DJ: Significance of the polyglutamine tract polymorphism in the androgen receptor. *Urology* 58(5):651–656, Nov 2001.
208. Ryu HM, Lin WW, Lamb DJ, Chuang W, **Lipshultz LI**, Bischoff FZ: Increased chromosome X, Y, and 18 nondisjunction in sperm from infertile patients that were identified as normal by strict morphology: Implication for intracytoplasmic sperm injection. *Fertil Steril* 76:879–883, Nov 2001.
209. Nudell DM, **Lipshultz LI**: Is intracytoplasmic sperm injection safe? Current status and future concerns. *Curr Urol Rep* 2(6):423–431, Dec 2001.
210. Casella R, Nudell D, Cozzolino D, Wang H, **Lipshultz LI**: Primary testicular amyloidosis mimicking tumor in a cryptorchid testis. *Urology* 59(3):445–446, Mar 2002.
211. Schover LR, Brey K, Lichtin A, **Lipshultz LI**, Jeha S: Knowledge and experience regarding cancer, infertility and sperm banking in younger male survivors. *J Clin Oncol* 20(7):1880–1889, Apr 2002.

212. Schover LR, Brey K, Lichtin A, **Lipshultz LI**, Jeha S: Oncologists' attitudes and practices regarding banking sperm before cancer treatment. *J Clin Oncol* 20(7):1890–1897, Apr 2002.
213. Monoski M, Nudell DM, **Lipshultz LI**: Effects of medical therapy, alcohol, and smoking on male fertility. *Contemp Urol (CME article)* 14(6):57, 2002.
214. Jarow JP, Sharlip ID, Belker AM, **Lipshultz LI**, Sigman M, Thomas AJ Jr, Schlegel PN, Howards SS, Nehra A, Damewood MD, Overstreet JW, Sadovsky RI: Best practice policies for male infertility. *J Urol* 167(5):2138–2144, May 2002.
215. Sharlip ID, Jarow JP, Belker AM, **Lipshultz LI**, Sigman M, Thomas AJ Jr, Schlegel PN, Howards SS, Nehra A, Damewood MD, Overstreet JW, Sadovsky RI: Best practice policies for male infertility. *Fertil Steril* 77:873–882, May 2002.
216. Casella R, Maduro MR, Misfud A, **Lipshultz LI**, Yong EL, Lamb DJ: Androgen receptor gene polyglutamine length is associated with testicular histology in infertile patients. *J Urol* 169(1):224–227, Jan 2003.
217. Maduro MR, Casella R, Kim E, Levy N, Niederberger C, **Lipshultz LI**, Lamb DJ: Microsatellite instability and defects in mismatch repair proteins: A new aetiology for Sertoli cell-only syndrome. *Mol Hum Reprod* 9(2):61–68, Feb 2003.
218. Brock G, Nehra A, **Lipshultz LI**, Karlin GS, Gleave M, Seger M, Padma-Nathan H: Safety and efficacy of vardenafil for the treatment of men with erectile dysfunction after radical retropubic prostatectomy. *J Urol* 170(4 Pt 1):1278–1283, Oct 2003.
219. Brugh VM 3rd, **Lipshultz LI**: Male factor infertility: Evaluation and management. *Med Clin North Am* 88(2):367–385, Mar 2004.
220. Shin D, Chuang WW, **Lipshultz LI**: Surgery illustrated. *Surgical atlas: Vasovasostomy*. *BJU Int* 93(9):1363–1378, Jun 2004.
221. Mistry S, Miles BJ, **Lipshultz LI**: Surgeon's Corner: Use of continuous local anesthetic infusion pumps in urologic surgery. *Contemp Urol* 16(10):12–13, Oct 2004.
222. Shin D, Lo KC, **Lipshultz LI**: Treatment options for the infertile male with cancer. Section: Cryopreserving Gametes and Embryos. *J Natl Cancer Inst Monogr* 34:48–50, 2005.
223. Shin D, **Lipshultz LI**, Goldstein M, Barme GA, Fuchs EF, Nagler HM, McCallum SW, Niederberg CS, Schjoor RA, Brugh VM 3rd, Honig SC: Herniorrhaphy with polypropylene mesh causing inguinal vasal obstruction: A preventable cause of obstructive azoospermia. *Ann Surg* 241(4):553–558, Apr 2005.
224. Williams DH, Karpman E, **Lipshultz LI**: Varicocele: Surgical techniques in 2005. *Can J Urol* 13(Suppl 1):13–17, Feb 2006.
225. Karpman E, Williams DH, **Lipshultz LI**: Vasectomy reversal: New techniques and role in the era of intracytoplasmic sperm injection. *Can J Urol* 13(Suppl 1):22–27, Feb 2006.

226. Karpman E, Williams DH, Wilberforce S, **Lipshultz LI**: Compound genetic abnormalities in patients with cystic fibrosis transmembrane regulator gene mutation. *Fertil Steril* 87(6):1468, e5-8, Jun 2007.
227. Karpman E, Williams DH, **Lipshultz LI**: Microsurgical vasectomy reversal techniques to improve outcome. *Contemp Urol*, pp 23–29, Jul 2006.
228. Khera M, **Lipshultz LI**: Words of wisdom. Re: Effect of testosterone replacement therapy on prostate tissue in men with late-onset hypogonadism: A randomized controlled trial. *Eur Urol* 52(1):284–285, Jul 2007.
229. **Lipshultz LI**, Lamb DJ: Risk of transmission of genetic diseases by assisted reproduction. *Nat Clin Pract Urol* 4(9):460–461, Sep 2007.
230. Khera M, **Lipshultz LI**: The role of testosterone replacement therapy following radical prostatectomy. *Urol Clin North Am* 34(4):549–553, Nov 2007.
231. Grober ED, Khera M, Soni SD, Espinoza MG, **Lipshultz LI**: Efficacy of changing testosterone gel preparations (AndroGel or Testim) among suboptimally responsive hypogonadal men. *Int J Impot Res* 20(2):213–217, Mar–Apr 2008.
232. Alukal JP, **Lipshultz LI**: Safety of assisted reproduction, assessed by risk of abnormalities in children born after use of *in vitro* fertilization techniques. *Nat Clin Pract Urol* 5(3):140–150, Mar 2008.
233. Padma-Nathan H, McCullough AR, Levine LA, **Lipshultz LI**, Siegel R, Montorsi F, Giuliano F, Brock G: Randomized, double-blind, placebo-controlled study of postoperative nightly sildenafil citrate for the prevention of erectile dysfunction after bilateral nerve-sparing radical prostatectomy. *Int J Impot Res* 20(5):479–486, Sep–Oct 2008.
234. Grober ED, Lamb DJ, Khera M, Murthy L, **Lipshultz LI**: Correlation between simultaneous PSA and serum testosterone concentrations among eugonadal, untreated hypogonadal and hypogonadal men receiving testosterone replacement therapy. *Int J Impot Res* 20(6):561–565, Nov–Dec 2008.
235. Boon JR, Salas N, Avila D, Boone TB, **Lipshultz LI**, Link RE: Construct validity of the pig intestine model in the simulation of laparoscopic urethrovesical anastomosis: Tools for objective evaluation. *J Endourol* 22(12):2713–2716, Dec 2008.
236. Williams DH 4th, Karpman E, Sander JC, Spiess PE, Pisters LL, **Lipshultz LI**: Pretreatment semen parameters in men with cancer. *J Urol* 181(2):736–740, Feb 2009.
237. Bacal V, Rumohr J, Sturm R, **Lipshultz LI**, Schumacher M, Grober ED: Correlation of degree of penile curvature between patient estimates and objective measures among men with Peyronie’s disease. *J Sex Med* 6(3):862–865, Mar 2009.
238. Alukal JP, **Lipshultz LI**: Why treat the male in the era of assisted reproduction? *Semin Reprod Med* 27:109–114, 2009.
239. Khera M, Grober ED, Najari B, Colen JS, Mohamed O, Lamb DJ, **Lipshultz LI**: Testosterone replacement therapy following radical prostatectomy. *J Sex Med* 6(4):1165–1170, Apr 2009.

240. **Lipshultz LI**, Rumohr JA, Bennett RC: Techniques for vasectomy reversal. *Urol Clin North Am* 36(3):375–382, Aug 2009.
241. Mohamed O, Freundlich RE, Dakik HK, Grober ED, Najari B, **Lipshultz LI**, Khera M: The quantitative ADAM questionnaire: A new tool in quantifying the severity of hypogonadism. *Int J Impot Res* 22(1):20–24, Jan–Feb 2010.
242. Khera M, **Lipshultz LI**: Testosterone supplementation: For whom and when? *Sexuality, Reproduction and Menopause (SRM)* 7(4):11-13, Oct 2009.
243. Eisenberg ML, Shindel AW, Smith JF, Breyer BN, **Lipshultz LI**: Socioeconomic, anthropomorphic, and demographic predictors of adult sexual activity in the United States: Data from the National Survey of Family Growth. *J Sex Med* 7:50–58, 2010.
244. Yatsenko AN, Yatsenko SA, Weedin JW, Lawrence AE, Patel A, Peacock S, Matzuk MM, Lamb DJ, Cheung SW, **Lipshultz LI**: Comprehensive 5-year study of cytogenetic aberrations in 668 infertile men. *J Urol* 183(4):1636–1642, Apr 2010.
245. Powner DJ, Rumohr JA, **Lipshultz LI**: Sperm retrieval during critical illness. *Neurocrit Care* 12:445–449, Jun 2010.
246. Weedin JW, Khera M, **Lipshultz LI**: Varicocele repair in patients with nonobstructive azoospermia: A meta-analysis. *J Urol* 183(6):2309–2315, Jun 2010.
247. Moskovic DJ, Mohamed O, Sathyamoorthy K, Miles BJ, Link RE, **Lipshultz LI**, Khera M: The female factor: Predicting compliance with a post-prostatectomy erectile preservation program. *J Sex Med* 7(11):3659–3665, Nov 2010.
248. Eisenberg ML, **Lipshultz LI**: Estimating the number of vasectomies performed annually in the United States: Data from the National Survey of Family Growth. *J Urol* 184(5):2068–2072, Nov 2010.
249. Moskovic DJ, Pastuszak AW, **Lipshultz LI**, Khera M: Revision of penile prosthesis surgery after use of penile traction therapy to increase erect penile length: Case report and review of the literature. *J Sex Med* 8(2):607–611, Feb 2011.
250. Hwang K, **Lipshultz LI**, Lamb DJ: Use of diagnostic testing to detect infertility. *Curr Urol Rep* 12:68–76, 2011.
251. Jorgez CJ, Weedin JW, Sahin A, Tannour-Louet M, Han S, Bournat JC, Mielnik A, Cheung SW, Nangia A, Schlegel PN, **Lipshultz LI**, Lamb DJ: Aberrations in pseudoautosomal regions (PARs) found in infertile men with Y-chromosome microdeletions. *J Clin Endocrinol Metab* 96(4):E674–E679, Apr 2011.
252. Moskovic DJ, Gittens P, Avila D Jr, Chandrashekar A, Khera M, **Lipshultz LI**: Favorable female sexual function is associated with patient satisfaction after inflatable penile prosthesis implantation. *J Sex Med*, May 13, 2011 [Epub ahead of print].
253. Morgentaler A., **Lipshultz LI**, Bennett R, Sweeney M, Avila D Jr, Khera M: Testosterone therapy in men with untreated prostate cancer. *J Urol* 185(4):1256–1261, 2011.

254. Eisenberg ML, **Lipshultz LI**: Varicocele-induced infertility: Newer insights into its pathophysiology. *Indian J Urol* 27(1):58–64, Jan 2011.
255. Eisenberg ML, Hsieh MH, Walters RC, Krasnow R, **Lipshultz LI**: The relationship between anogenital distance, fatherhood, and fertility in adult men. *PLoS One* 6(5):e18973, May 2011.
256. Moskovic DJ, Miles BJ, **Lipshultz LI**, Khera M: Emerging concepts in erectile preservation following radical prostatectomy: A guide for clinicians. *Int J Impot Res*, Jun 23, 2011 [Epub ahead of print].
257. Pastuszak AW, Liu JS, Vij A, Mohamed O, Sathyamoorthy K, **Lipshultz LI**, Khera M: IGF-1 levels are significantly correlated with patient-reported measures of sexual function. *Int J Impot Res*, Jul 14, 2011 [Epub ahead of print].
258. Eisenberg ML, **Lipshultz LI**: Re: Does varicocele repair improve male infertility? An evidence-based perspective from a randomized, controlled trial. *Eur Urol* 60(2):395, Aug 2011.
259. Weedon JW, Bennett RC, Fenig DM, Lamb DJ, **Lipshultz LI**: Early versus late maturation arrest: Reproductive outcomes of testicular failure. *J Urol* 186(2):621–626, Aug 2011.

IN PRESS/SUBMITTED (Publications – Peer-Reviewed):

1. Yang L, Colen JS, Ekeruo WO, Mohamed O, Lipshultz LI, Khera M: Evaluation of androgen receptors in penile tissue of patients presenting erectile dysfunction. *J Androl*, submitted Oct 2009.
2. Kim JJ, Yu-Hsiang Lin Y-H, **Lipshultz LI**, Morgentaler A, Khera M: The use of testosterone therapy to treat persistent genital arousal disorder. *J Sex Med*, submitted Apr 2010.
3. Fenig DM, Kattan MW, Mills JN, Ginsburg M, Yu C, **Lipshultz LI**: Nomogram to preoperatively predict the probability of epididymovasostomy. *J Urol*, submitted Mar 2011.
4. Moskovic DJ, Eisenberg ML, **Lipshultz LI**: Absence of seasonal fluctuations in androgens levels within men in the southwest United States. *J Sex Med*, submitted Mar 2011.
5. Hwang K, Eisenberg ML, Walters RC, **Lipshultz LI**: Gonadotoxic effects of DBCP: A historical review and current concepts. *Fertil Steril (Modern Trends section)*, submitted Jul 2011.

EDITORIALS:

1. **Lipshultz LI**, Fisch H: Editorial comment. Bickel A, Dickstein G: Factors predicting the outcome of varicocele repair for subfertility: The value of the luteinizing hormone-releasing hormone test. *J Urol* 142:1230, 1989.
2. **Lipshultz LI**, Honig SC: Editorial comment. Monitoring of emission in nerve sparing retroperitoneal lymphadenectomy. *J Urol* 150:1364, 1993.
3. **Lipshultz LI**: Editorial. Infertility diagnosis. *J Urol* 149(5 Pt 2):1355–1356, May 1993.

4. **Lipshultz LI:** Editorial. Injection therapy for erectile dysfunction. *N Engl J Med* 334(14):913–914, Apr 1996.
5. **Lipshultz LI:** Editorial. “The debate continues” – The continuing debate over the possible decline in semen quality. *Fertil Steril* 65(5):909–911, May 1996.
6. Tripp B, Bishop C, **Lipshultz LI**, Lamb DJ: Editorial. The disappearing Y chromosome – “I told you so!” *Fertil Steril* 67(2):408–411, Feb 1997.
7. **Lipshultz LI:** Editorial. Infertility. *J Urol* 157(3):847–848, Mar 1997.
8. **Lipshultz LI:** Editorial. *FAMILY Urology* (a publication of the American Foundation for Urologic Disease), 1998.
9. **Lipshultz LI**, Kim ED: Commentary. Treatment of erectile dysfunction in men with diabetes. *JAMA* 281(5):465–466, 1999. In response to Rendell MS, Rajfer J, Wicker PA, Smith MD, for the Sildenafil Diabetes Study Group: Sildenafil for treatment of erectile dysfunction in men with diabetes: A randomized controlled trial. *JAMA* 281(5):421–426, Feb 1999.
10. **Lipshultz LI:** Editorial comment. Foster *et al*: The fertility of patients with stage I testis cancer managed by nerve-sparing RPLND. *J Urol* 1999.
11. **Lipshultz LI:** Editorial: Vasectomy reversal – Predicting outcomes. *J Urol* 171(1):310, Jan 2004.
12. **Lipshultz LI:** Editorial: Survey brings no surprises. Response to Keye WR, Bradshaw KD: A survey of the practices and opinions of the domestic members of the ASRM. *Fertil Steril* 82(3):554, Sep 2004.
13. **Lipshultz LI:** Editorial Comment: Libman J, Jarvi K, Lo K, Zini A: Beneficial effect of microsurgical varicocelectomy is superior for men with bilateral vs. unilateral repair. Manuscript number JU-05-2466R1. *J Urol*, Dec 2006.

LETTERS TO THE EDITOR:

1. Seaman EK, Kim ED, **Lipshultz LI:** Evaluation of the infertile couple. *JAMA* 275(3):185–186, Jan 1996. (In response to Collins JA: A couple with infertility. *JAMA* 274:1159–1164, 1995.)
2. Orejuela F, **Lipshultz LI**, Lamb DJ: Debate about sperm count decline. *Environ Health Perspect* 106(8):A370; author reply A370–371, Aug 1998. (In response to Swan SH, Elkin EP, Fenster L: Have sperm densities declined? A reanalysis of global trend data. *Environ Health Perspect* 105:1228–1232, 1997.)

INTERVIEWS:

1. Seegers T: Male infertility: A conversation. (Interview with **Lipshultz LI**). *Health Quest*, St. Luke’s Episcopal Hospital, pp 20–23, Winter 1991.

NEWSLETTERS:

1. Witt MA, **Lipshultz LI**: Techniques of vasovasostomy. *The Report on Urologic Techniques*, 1991.
2. **Lipshultz LI**: Male infertility issue. *Endocrine and Fertility Forum*, Quarterly Newsletter of the American Fertility Society on Endocrinology and Fertility, Serono Symposia. **Lipshultz LI** (Consulting Editor) 14(3), 1991.
3. **Lipshultz LI**: Fertility news. *Endocrine and Fertility Forum*, Quarterly Newsletter of the American Fertility Society on Endocrinology and Fertility, Serono Symposia. **Lipshultz LI** (Consulting Editor), 1992.
4. **Lipshultz LI**: Varicocele. *RESOLVE* (Infertility: Education Advocacy Support), 1993.
5. **Lipshultz LI**: Fertility news. *Endocrine and Fertility Forum*, Quarterly Newsletter of the American Fertility Society on Endocrinology and Fertility, Serono Symposia. **Lipshultz LI** (Consulting Editor), 1993.
6. **Lipshultz LI**, Lamb DJ: ICSI – Benefits and risks. *RESOLVE* (Infertility: Education Advocacy Support), 1994.
7. **Lipshultz LI**, Lamb DJ: ICSI: New hope for infertile men. *RESOLVE of Houston Quarterly Newsletter* 2(2):1, July 1995.
8. **Lipshultz LI**, Lamb DJ: Commentary: Are sperm counts really changing? *RESOLVE National Newsletter* 20(4):7, August 1995.
9. **Lipshultz LI**, Lamb DJ: Sidebar: Environmental assault on the male: Fact or fiction? *RESOLVE National Newsletter* 20(4), August 1995.
10. **Lipshultz LI**: Male infertility questions do have answers. *Consultations*. Newsletter of the Scott Department of Urology, Baylor College of Medicine 2(1):1, Fall 1995.
11. Kim ED, **Lipshultz LI**: Alternatives available for sperm extraction. *RESOLVE of Houston Quarterly Newsletter* 3(3):1, July 1996.
12. **Lipshultz LI**: Fertility news. *Endocrine and Fertility Forum*, Quarterly Newsletter of the American Fertility Society on Endocrinology and Fertility, Serono Symposia. **Lipshultz LI** (Consulting Editor), 1996.
13. Kim ED, **Lipshultz LI**: Percutaneous sperm extraction: Pros and cons. *Ask the Expert*, Newsletter of the Infertility Network, May 1996.
14. **Lipshultz LI**, Jaffe TM: Varicocele. *RESOLVE National Newsletter*, September 1996.
15. **Lipshultz LI**, Brannigan RE: The urologist's role in partnering with the gynecologist. *International Federation of Infertility Patient Associations (IFIPA) Newsletter*, RESOLVE, 1999.
16. Zamora D: Sperm count: Not the whole story in male infertility. (**Lipshultz LI** quoted in article.) *CBS HealthWatch Newsletter*, by Medscape. Medscape Health, Nov 2001.

PUBLICATIONS (Non-Peer-Reviewed):

1. Roberts M: Combating male infertility. (**Lipshultz LI** edited and/or corrected prior to publication.) *The Journal*, The Methodist Hospital 23(4), 1984.
2. **Lipshultz LI**: Micro-sperm penetration assay (micro-SPA). Health Memo Section, *Cosmopolitan* 213(4):70, 1992.
3. Meyers G: Holding on. (**Lipshultz LI** quoted on p 20.) *The Journal*, The Methodist Hospital 35(3):18–21, Winter 1996/1997.
4. **Lipshultz LI**, Meacham RB: Male infertility: Causes and management. *FAMILY Urology* 3(2):19–22, 1998.
5. **Lipshultz LI**, Pryor JL: The role of the urologist in the age of ICSI. *Family Building* 1:16–17, 2002.
6. **Lipshultz LI**: Vasectomy. Pharmedica Communications, Inc, New Haven, CT, 2002.
7. **Lipshultz LI**: Andropause: Implications for therapy. *AUA News*, January 2003.
8. Moreira SG Jr, **Lipshultz LI**: Management of male infertility. *The Scientific World Journal* 4(S1)214–248, 2004.
9. Khera M, **Lipshultz LI**: Risk factors of male infertility. *Family Building Magazine* 4(1):16–17, 30–31, 2004.
10. Karpman E, Williams DH, **Lipshultz LI**: IVF and ICSI in male infertility: Update on outcomes, risks, and costs. *The Scientific World Journal* 5:922–932, Nov 2005.
11. **Lipshultz LI**: Muzsky faktor infertility: Vysetreni a lecba. *Urologicke Listy* IV:6–14, 2006.
12. Boyle KE, Case JR, Crain D, **Lipshultz LI**: The evaluation of the infertile male. Part I. *Fertility Today Magazine*, pp 54–61, Spring 2006.
13. **Lipshultz LI**, Lamb DJ: Neurodegenerative disease microsatellite expansions and assisted reproductive therapy. *AUA News*, Vol 11, Issue 6, Sept/Oct 2006.
14. **Lipshultz LI**, Khera M: Risk factors associated with male infertility. *Fertility Today Magazine*, pp 90–92, Fall 2007.
15. Khera M, **Lipshultz LI**: Evolving approach to the varicocele. Special issue: *Male Infertility: Current Concepts and Controversies*. Nagler HM (guest ed). *Urol Clin North Am* 35(2):183–189, May 2008.

MULTIMEDIA:

1. **Lipshultz LI**: Appeared on the NBC News “Today Show” during the show’s week-long series on infertility, Mar 3, 1993.

2. **Lipshultz LI:** Gave a live video television interview on “Erectile Dysfunction and Diabetic Men” for a Spanish language channel, Channel 45, Jul 5, 2002.
3. **Lipshultz LI:** Gave a live interview on the NBC News “Today Show” produced by Dori Kliffas, Aug 2002.
4. **Lipshultz LI:** Quoted in Kolata G: Male hormone therapy popular but untested. *The New York Times*, p 1, col 2, Aug 19, 2002.
5. **Lipshultz LI:** Quoted in Parks LB: Changing the sexual landscape: Viagra is making an impact in ways you may not imagine. *Houston Chronicle*, Feb 7, 2003.
6. **Lipshultz LI:** Quoted in Ogilvie M: Slim down to sex up. Study finds exercise improves erectile dysfunction in obese men. ABC News Web site, Jun 23, 2004.
7. **Lipshultz LI:** Quoted in Potter N: The male factor: Infertility specialists say men often overlooked. ABC News Web site, Aug 3, 2004.
8. **Lipshultz LI:** Men and fertility: The facts. *People Magazine*, p. 90, Aug 8, 2005. (Quoted in article “Struggling for a Baby.”)

VIDEO:

1. Corriere JN, **Lipshultz LI**, American Urological Association: *The Significance and Management of Varicoceles*. Norwich-Eaton Pharmaceuticals, Film Library, 1980.
2. **Lipshultz LI:** Featured Urologist for *Infertility*. Second video in “Reviewing for the Urology Boards” series. *Contemp Urol*, 1991.
3. **Lipshultz LI**, Lamb DJ, Stockton J (producers): *Micromanipulation of Gametes*. First prize winner, 47th Annual Meeting of the American Fertility Society, Orlando, Florida, Oct 19–24, 1991.
4. **Lipshultz LI:** *Evaluation of the Subfertile Male*. “Reviewing for the Urology Boards” series. Study guide. *Contemp Urol*, 1991.
5. Witt MA, Grantmyre JE, **Lipshultz LI:** *Vasovasostomy-Vasoepididymostomy*. Presented at the 48th Annual Meeting of the American Fertility Society, New Orleans, LA, Oct 31 – Nov 5, 1992.
6. **Lipshultz LI:** *Evaluation of the Subfertile Male*. “Reviewing for the Urology Boards” series. Study guide. *Contemp Urol*, 1993.

AUDIO:

1. **Lipshultz LI:** *Laboratory Testing of the Infertile Man*. Audio-Digest, Urology, State of the Art Solutions 15(1), 1992.
2. **Lipshultz LI:** *Office Diagnosis and Management of Infertility*. Audio-Digest, Urology 16(7), 1993.

3. **Lipshultz LI:** *A Practical Review of Advances in the Diagnosis and Treatment of the Infertile Male (Advances in Understanding Genetic Abnormalities Causing Infertility, Plus Medical Management, Diagnostic and Therapeutic Surgical Treatments of the Infertile Male)*. The AUA's Topics in Urology Audio Series, Volume 2, 2002.

ABSTRACTS:

1. Smith RG, **Lipshultz LI:** Characterization of the progesterone receptor in the human prostate. American Urological Association, Abstract 55, J Urol, p 68, 1979.
2. Sestili MA, Norris JS, **Lipshultz LI**, Smith RG: Isolation and characterization of the cloned cell line R3327-8-A1 derived from the Dunning R3327H adenocarcinoma. American Urological Association, Abstract 51, J Urol, p 104, 1981.
3. Smith RG, Murthy LM, **Lipshultz LI:** The effect of estrogen on Sertoli cell function. American Urological Association, Abstract 196, J Urol, p 140, 1981.
4. Holmes SD, **Lipshultz LI**, Smith RG: Human Sertoli cell function and transferrin secretion. American Urological Association, Abstract 122, J Urol, p 108, 1981.
5. Holmes SD, **Lipshultz LI**, Smith RG: Biochemical characterization of Sertoli cells in culture. The Endocrine Society, Abstract 462, p 195, 1982.
6. Holmes SD, **Lipshultz LI:** The effect of tetrahydrocannabinol on human and rat Sertoli cell function. The Endocrine Society, Abstract 108, 1983.
7. Holmes SD, **Lipshultz LI**, Smith RG: Transferrin secretion and binding to specific cell types in the testis. American Urological Association, Abstract 122, J Urol 1983.
8. Holmes SD, **Lipshultz LI**, Smith RG: Human Sertoli cells: Regulation of transferrin secretion in the absence or presence of human peritubular cells. 7th International Congress of Endocrinology, Abstract 1081, 1984.
9. Coburn M, Wheeler TM, **Lipshultz LI:** Cytological examination of testicular biopsy specimens. American Fertility Society, Fertil Steril, p 122, 1986.
10. Coburn M, Johnson AR, Bassham BL, Sigman M, **Lipshultz LI**, Lamb DJ: Acrosomal deficiency score and sperm function. J Urol 141:337A, 1989.
11. Miceli DC, **Lipshultz LI**, Lamb DJ, Ruiz-Bravo N: Phosphorylation of sperm cell surface proteins by human sperm protein kinases. J Urol 141:320A, 1989.
12. Sigman M, Coburn M, **Lipshultz LI**, Lamb DJ: Sequence polymorphism of the testicular protein TCP-1 and male infertility. J Urol 141:320A, 1989.
13. Sigman M, Bassham B, **Lipshultz LI**, Lamb DJ: Predictive value of the indirect immunobead assay in the male. American Fertility Society, Fertil Steril 1989.
14. Coburn M, Johnson A, **Lipshultz LI**, Lamb DJ: Effect of capacitation on human sperm proteins studied by two dimensional gel electrophoresis. American Fertility Society, Fertil Steril 1989.
15. Scully NF, Johnson AR, Bryant D, Woodward M, **Lipshultz LI**, Lamb DJ: Lack of correlation of the sperm penetration assay (SPA) and ability of the acrosome reaction to be induced as monitored by the T6 assay. American Fertility Society, Fertil Steril 1989.

16. Johnson A, Bassham B, **Lipshultz LI**, Lamb DJ: Cryopreserved ova diminish the sensitivity of the optimized sperm penetration assay. Presented at the 85th Annual Meeting of the American Urological Association, New Orleans, LA, May 1990.
17. Coburn M, Bassham B, Johnson A, Lee LM, **Lipshultz LI**, Lamb DJ: Is semen leukocyte count related to infection or infertility? Presented at the 85th Annual Meeting of the American Urological Association, New Orleans, LA, May 1990.
18. Sigman M, Coburn M, Gonzalez C, **Lipshultz LI**, Lamb DJ: TCP-1 restriction fragment length polymorphism (RFLP) in fertile and infertile men. Presented at the 85th Annual Meeting of the American Urological Association, New Orleans, LA, May 1990.
19. Hellerstein DK, Fisch H, **Lipshultz LI**: Testicular dysfunction in eugonadotropic men with varicoceles. Presented at the 85th Annual Meeting of the American Urological Association, New Orleans, LA, May 1990.
20. Sieber A, Coburn M, **Lipshultz LI**: Effect of varicocele repair on sperm function. Presented at the 85th Annual Meeting of the American Urological Association, New Orleans, LA, May 1990.
21. Anderson MJ, **Lipshultz LI**, Coburn M: Effects of testicular torsion on subsequent semen quality and endocrine parameters. Presented at the 85th Annual Meeting of the American Urological Association, New Orleans, LA, May 1990.
22. Coburn M, Sieber A, Rutledge M, **Lipshultz LI**, Lamb DJ: Human papillomavirus (HPV) infection in the male: Detection of viral DNA by *in situ* hybridization. Presented at the 46th Annual Meeting of the American Fertility Society, Oct 1990.
23. Lerner BD, Hellerstein DK, Meacham RB, Sieber A, **Lipshultz LI**: Rectal probe electroejaculation in anejaculatory men. Presented at the 46th Annual Meeting of the American Fertility Society, Oct 1990.
24. Johnson AJ, Bassham B, Lau M, **Lipshultz LI**, Lamb DJ: Cryopreserved ova diminish the sensitivity of the optimized sperm penetration assay. Presented at the Annual Meeting of the American Society of Andrology, Apr 1991.
25. Lamb DJ, Stockton JD, **Lipshultz LI**, Meistrich ML: Gamete micromanipulation for the treatment of male infertility in the mouse. Presented at the Annual Meeting of the American Society of Andrology, Apr 1991.
26. Grantmyre JE, Witt MA, **Lipshultz LI**: Sperm survival after vibratory ejaculation. American Urological Association, Abstract 118, J Urol 145:242A, 1991.
27. Lamb DJ, Stockton JD, **Lipshultz LI**: Reproductive rescue of male infertility in the mouse using gamete micromanipulation. Presented at the Annual Meeting of the Society for Basic Urologic Research, May 1991.
28. Witt MA, **Lipshultz LI**: Varicocele – A progressive or static lesion? American Urological Association, Abstract 116, J Urol 145:241A, 1991.
29. Hellerstein DK, Meacham RB, **Lipshultz LI**: Transrectal ultrasound and partial ejaculatory duct obstruction in male infertility. American Urological Association, Abstract 279, J Urol 145:282A, 1991.

30. Quesada ET, Coburn M, **Lipshultz LI**: Unilateral testicular trauma: Evaluation of semen quality and endocrine parameters. American Urological Association, Abstract 305, J Urol 145:289A, 1991.
31. Stockton JD, Ruiz-Bravo N, **Lipshultz LI**, Lamb DJ: Partial zona dissection: Overcoming immunologic infertility in the male mouse. American Urological Association, Abstract 278, J Urol 145:282A, 1991.
32. Miller RG, Stavinoha JL Jr, Wheeler TM, **Lipshultz LI**, Coburn M: Maturation arrest in spermatogenesis: A refined definition. American Urological Association, Abstract 452, J Urol 145:325A, 1991.
33. Lee LM, Salama M, Lamb DJ, Guevara J Jr, **Lipshultz LI**, Coburn M: Analysis of human seminal fluid proteins using two dimensional polyacrylamide gel electrophoresis. American Urological Association, Abstract 285, J Urol 145:284A, 1991.
34. Johnson AJ, Bassham B, Lau M, **Lipshultz LI**, Lamb DJ: Standardization of the optimized sperm penetration assay using frozen semen controls. Presented at the 47th Annual Meeting of the American Fertility Society, Oct 1991.
35. Lamb DJ, Stockton JD, **Lipshultz LI**: Evaluation of fertility in mice after unilateral vasectomy. Presented at the 47th Annual Meeting of the American Fertility Society, Oct 1991.
36. Stockton JD, **Lipshultz LI**, Lamb DJ: Enhancement of male fertility through gamete micromanipulation. Presented at the 47th Annual Meeting of the American Fertility Society, October 1991.
37. Witt MA, Grantmyre JE, Lomas M, Richard J, **Lipshultz LI**: The effects of rectal probe electroejaculation on sperm function. Presented at the 47th Annual Meeting of the American Fertility Society, Oct 1991.
38. Grantmyre JE, Coburn M, **Lipshultz LI**, Thomas AJ Jr, Falk RM, Belker AM, Wazzan W, Houlihan D, Nagler HM, Oates RD, Burton J: Multicenter assessment of a new alloplastic spermatocele demonstrating successful sperm retrieval in an animal model. Presented at the 47th Annual Meeting of the American Fertility Society, Oct 1991.
39. Niederberger C, Johnson A, Lau M, Glinz M, Lamb DJ, **Lipshultz LI**, Scully NF: Tests of sperm function for the evaluation of the male: Penetrak and Tru-Trax. American Urological Association, Abstract 41, J Urol 147:323A, 1992.
40. Carter MD, Gleave ME, Hollander MB, Little AF, **Lipshultz LI**: Fertility and germ cell testicular cancer. American Urological Association, Abstract 495, J Urol 147:336A, 1992.
41. Glinz M, Shubhada S, **Lipshultz LI**, Lamb DJ: Rat Sertoli cells secrete an activin-like factor *in vitro*. American Urological Association, Abstract 675, J Urol 147:381A, 1992.
42. Cookson MS, Grantmyre JE, Witt MA, Kimball KT, **Lipshultz LI**: Clinical predictors of anti-sperm antibodies in patients with primary infertility. American Urological Association, Abstract 733, J Urol 147:396A, 1992.
43. Stockton JD, **Lipshultz LI**, Findley W, Lamb DJ: Enhancement of male fertility through gamete micromanipulation. American Urological Association, Abstract 740, J Urol 147:397A, 1992.

44. Jones LA, **Lipshultz LI**: Hyperprolactinemia – Its role in male infertility. American Urological Association, Abstract 972, J Urol 147:455A, 1992.
45. Wessels EC, Ohori M, Grantmyre JE, Aihara M, Gillespie RI, Garrett RW, Kassabian VS, Scardino PT, **Lipshultz LI**: The prevalence of cystic dilatation of the ejaculatory ducts detected by transrectal ultrasound (TRUS) in a self referred (screening) group of men. American Urological Association, Abstract 973, J Urol 147:456A, 1992.
46. Niederberger C, Sigman M, **Lipshultz LI**, Lamb DJ: Analysis of Sertoli cell gene expression by *in situ* hybridization: An optimized model system. Presented at the 48th Annual Meeting of the American Fertility Society, 1992.
47. Lamb DJ, Lee SK, **Lipshultz LI**: Rat Sertoli cell secretions influence nucleoside biosynthetic pathways *in vitro*. Presented at the 48th Annual Meeting of the American Fertility Society, *Male Reproduction/Urology Prize Paper*, 1992.
48. Niederberger CS, **Lipshultz LI**, Lamb DJ: A neural network to predict male fertility potential. Presented at the Fall Symposium of the Society for Basic Urologic Research, 1992.
49. Niederberger CS, Kim SJ, Maislos S, Sigman M, **Lipshultz LI**, Lamb DJ: Stage- and cell-specific gene expression in the testis. American Urological Association, Abstract 699, J Urol 149(4):387A, 1993.
50. Nickell KG, Hollander MB, **Lipshultz LI**: Treatment of bilateral varicoceles – Postoperative morbidity data for open surgical versus laparoscopic techniques. American Urological Association, Abstract 704, J Urol 149(4):389A, 1993.
51. Winkel EC, Honig SC, Thompson ST, **Lipshultz LI**: Pathologic epididymal obstruction unrelated to vasectomy: Results with microsurgical reconstruction. American Urological Association, Abstract 891, J Urol 149(4):435A, 1993.
52. Thompson ST, Shirvani A, Honig SC, **Lipshultz LI**: Efficacy of transurethral resection of ejaculatory ducts in males with low-volume ejaculate versus normal-volume ejaculate. American Urological Association, Abstract 895, J Urol 149(4):436A, 1993.
53. Honig SC, Amar L, Thompson ST, **Lipshultz LI**: Repeated sequential rectal probe electroejaculation in a short interval improved semen quality in anejaculatory men. American Urological Association, Abstract 897, J Urol 149(4):437A, 1993.
54. Niederberger CS, **Lipshultz LI**, Lamb DJ: The artificial neural network: A novel and powerful method of fertility data analysis. American Urological Association, Abstract 1064, J Urol 149(4):479A, 1993.
55. Harrison SH, Niederberger C, Stockton J, Lamb DJ, **Lipshultz LI**: Gamete micromanipulation for male factor infertility: A review of 46 cases. Presented at the 72nd Annual Meeting of the South Central Section of the American Urological Association, Acapulco, Mexico, Oct 2–7, 1993.
56. Honig SC, Lomas M, Grossman JS, Bassham B, Thompson ST, **Lipshultz LI**: Functional characteristics of sperm after exposure to heat or electrical current generated using an *in vitro* electroejaculation (EEJ) model. Presented at the Conjoint Annual Meeting of the American Fertility Society (49th) and the Canadian Fertility and Andrology Society (39th), Montreal, QC, Canada, Oct 9–12, 1993.

57. Honig SC, **Lipshultz LI**, Jarow JP: Significant medical pathology (SMP) uncovered by a urologist-based male infertility evaluation. Presented at the Conjoint Annual Meeting of the American Fertility Society (49th) and the Canadian Fertility and Andrology Society (39th), Montreal, QC, Canada, Oct 9–12, 1993.
58. Thompson ST, Lomas M, Grossman JS, Honig SC, **Lipshultz LI**: Comparison of Tru-Trax test results in fresh and post-thaw donor semen samples. Presented at the Conjoint Annual Meeting of the American Fertility Society (49th) and the Canadian Fertility and Andrology Society (39th), Montreal, QC, Canada, Oct 9–12, 1993.
59. Niederberger CS, Stockton J, **Lipshultz LI**, Lamb DJ: A neural network to analyze fertility data and predict gamete micromanipulation success. Presented at the Conjoint Annual Meeting of the American Fertility Society (49th) and the Canadian Fertility and Andrology Society (39th), Montreal, QC, Canada, Oct 9–12, 1993.
60. Niederberger CS, Stockton J, **Lipshultz LI**, Lamb DJ: The neural network predicts gamete micromanipulation success. Presented at the Annual Meeting of the Society for Basic Urologic Research, 1993.
61. Glinz M, Shubhada S, **Lipshultz LI**, Lamb DJ, Studer UE, Zingg EJ: Ratten-Sertoli-Zellen sezernieren *in vitro* eine aktivin-ähnliche aktivität. Presented at the 49th Assemblée Annuelle de la Société d'Urologie à Lausanne, 1993.
62. Niederberger CS, Kim SJ, **Lipshultz LI**, Lamb DJ: The immediate early gene *nur-77* is expressed in a cell- and stage-specific manner during spermatogenesis. Presented at the 89th Annual Meeting of the American Urological Association, San Francisco, CA, May 14–19, 1994.
63. Niederberger CS, Ross LS, **Lipshultz LI**, Lamb DJ: A neural network predicts testis biopsy results. Presented at the 89th Annual Meeting of the American Urological Association, San Francisco, CA, May 14–19, 1994.
64. Bar-Chama N, Ozkan S, **Lipshultz LI**, Lamb DJ: Pregnancy in patients undergoing electroejaculation. Presented at the 89th Annual Meeting of the American Urological Association, San Francisco, CA, May 14–19, 1994.
65. Turek PJ, Gilbaugh JH 3rd, Dunn RC, Lamb DJ, **Lipshultz LI**: Inhibin and activin in normal males. Presented at the 89th Annual Meeting of the American Urological Association, San Francisco, CA, May 14–19, 1994.
66. **Lipshultz LI**, Niederberger CS, Ross L, Lamb DJ: Application of artificial intelligence to analyze male infertility. Presented at the 1994 Annual Meeting of the Texas Association of Genitourinary Surgeons, 1994.
67. Niederberger CS, Lamb DJ, Kim S, Maislos S, Glinz M, Pursell S, Rizvi S, Ross LS, **Lipshultz LI**, Cho Y: *In situ* expression of alpha-inhibin in human azoospermic males with Sertoli-cell-only histology. Presented at the American Society for Cell Biology, 1994.
68. Niederberger CS, Lamb DJ, Lau L, Kim S, Pursell S, Rizvi S, Ross LS, **Lipshultz LI**, Cho Y: Expression of the immediate early gene *nur-77 in situ* in murine and infertile human testis. Presented at the American Society for Cell Biology, 1994.
69. Gilbaugh JH 3rd, Patel VR, Turek PJ, **Lipshultz LI**: Testis biopsy findings in azoospermic patients with markedly elevated serum FSH levels. Presented at the 50th Annual Meeting of the American Fertility Society, Abstract O-130, Nov 5–10, 1994.

70. Turek PJ, Kim M, Gilbaugh JH 3rd, **Lipshultz LI**: The clinical characteristics of 78 patients with Sertoli-cell-only syndrome. Presented at the 50th Annual Meeting of the American Fertility Society, Nov 5–10, 1994.
71. Turek PJ, Kardioglu A, Gilbaugh JH 3rd, **Lipshultz LI**: Anaphylaxis from intrauterine insemination: Review and recommendations. Presented at the 50th Annual Meeting of the American Fertility Society, Nov 5–10, 1994.
72. Bar-Chama N, Visoski A, **Lipshultz LI**, Lamb DJ: The effect of the optimized SPA on the number of sperm injected during SUZI. Presented at the 50th Annual Meeting of the American Fertility Society, Nov 5–10, 1994.
73. Ozkan S, **Lipshultz LI**, Lamb DJ: The competitive sperm-zona binding assay can be used to evaluate both male and female causes of failure to fertilize in IVF. Presented at the 50th Annual Meeting of the American Fertility Society, Nov 5–10, 1994.
74. Qin Y, Ross LS, **Lipshultz LI**, Lamb DJ, Golden RM, Niederberger CS: Analysis of a neural network that predicts testis biopsy results with high accuracy. Presented at the 50th Annual Meeting of the American Fertility Society, Nov 5–10, 1994.
75. Zbell PJ, Kattan MW, **Lipshultz LI**, Lamb DJ, Coburn M: Semen leukocytes and immature germ cells: Their relationship to each other and to bulk semen parameters. Presented at the 90th Annual Meeting of the American Urological Association, Abstract 128, J Urol 153:260A, 1995.
76. Niederberger CS, Cho Y, Pursell SE, Spear KA, Gennette S, Rizvi S, Ross LS, Kim S, **Lipshultz LI**, Lamb DJ: Human Sertoli-cell-only males display a characteristic pattern of *nur-77*. Presented at the 90th Annual Meeting of the American Urological Association, Abstract 371, J Urol 153:321A, 1995.
77. Turek PJ, Magana JO, **Lipshultz LI**: Semen parameters before and after transurethral surgery for ejaculatory duct obstruction. Presented at the 90th Annual Meeting of the American Urological Association, Abstract 372, J Urol 153:321A, 1995.
78. Visoski A, **Lipshultz LI**, Wun WS, Grunert G, Valdes C, Dunn R, Carson SA, Cisneros P, Lamb DJ: Intracytoplasmic insertion of sperm (ICSI) for severe male factor infertility. Presented at the 90th Annual Meeting of the American Urological Association, Abstract 379, J Urol 153:323A, 1995.
79. Niederberger CS, Cho L, Qin Y, Ross LS, **Lipshultz LI**, Lamb DJ: Varicocelectomy outcomes are predicted by a neural network. Presented at the 90th Annual Meeting of the American Urological Association, Abstract 1075, J Urol 153:497A, 1995.
80. Ting S, Cho LS, Jovero J, Qin Y, Kutty V, Spear K, Ross LS, Hill R, **Lipshultz LI**, Lamb DJ, Golden RM, Niederberger CS: A computer model that predicts ICSI and SUZI outcomes. Presented at the 51st Annual Meeting of The American Society for Reproductive Medicine. Seattle, WA, Oct 1995.
81. Carson SA, Cisneros P, Knoury A, Hill K, Buster JE, Casson PR, Snabes MC, Lamb DJ, **Lipshultz LI**: Significantly more pregnancies are lost after intracytoplasmic sperm injection (ICSI) than after standard *in vitro* fertilization. Presented at the Society for Gynecologic Investigation, 1996.

82. Kim ED, Buster JE, Carson SA, Grunert GM, Gvakharia M, Lamb DJ, Seaman EK, Valdes CT, **Lipshultz LI**: Ejaculatory dysfunction treated with electroejaculation and ICSI. Presented at the 91st Annual Meeting of the American Urological Association, Orlando, FL, May 4–9, 1996. J Urol Abstract 526, 155:442A, 1996.
83. Kim ED, Buster JE, Carson SA, Grunert GM, Gvakharia M, Lamb DJ, Seaman EK, Valdes CT, **Lipshultz LI**: ICSI for severe male factor immunologic infertility and FSH \geq 2.5 times normal: ICSI for severe male factor infertility and FSH \geq 2.5 normal. Presented at the 91st Annual Meeting of the American Urological Association, Orlando, FL, May 4–9, 1996. J Urol Abstract 215, 155:364A, 1996.
84. Seaman EK, Kim ED, Buster JE, Carson SA, Grunert GM, Gvakharia M, Lamb DJ, Valdes CT, **Lipshultz LI**: Rescue ICSI after failed IVF. Presented at the 91st Annual Meeting of the American Urological Association, Orlando, FL, May 4–9, 1996. J Urol Abstract 216, 155:364A, 1996.
85. Kim ED, Lin WW, Abrams J, **Lipshultz LI**: Testis biopsy image analysis effectively quantitates intratubular spermatogenic cell types in the evaluation of the infertile male. Presented at the 52nd Annual Meeting of the American Society for Reproductive Medicine, Abstract 740, Nov 5, 1996.
86. Vereb MJ, AgoulNIK AI, Lamb DJ, **Lipshultz LI**, Bishop CE: DAZ deletions in men with spermatogenic defects. Presented at the 52nd Annual Meeting of the American Society for Reproductive Medicine, Nov 5, 1996.
87. Kim ED, Lin WW, **Lipshultz LI**, Wheeler TM, Lamb DJ: *In-situ* end-labeling of human testicular tissue demonstrates increased apoptosis in conditions of abnormal spermatogenesis. Presented at the 92nd Annual Meeting of the American Urological Association, New Orleans, LA, Apr 12–17, 1997. J Urol Abstract 281.
88. Lin WW, Lamb DJ, Wheeler TM, Abrams J, **Lipshultz LI**, Kim ED: Testicular apoptosis detection in human male infertility states using hematoxylin and eosin staining. Presented at the 92nd Annual Meeting of the American Urological Association, New Orleans, LA, Apr 12–17, 1997. J Urol Abstract 1759.
89. Lash CM, Cho Y, Ross LS, Niederberger C, **Lipshultz LI**, Lamb DJ: Like human Sertoli-cell only males: c-Kit mutant mice over-express Nur-77 in testis interstitial cells. Presented at the 92nd Annual Meeting of the American Urological Association, New Orleans, LA, Apr 12–17, 1997.
90. Lewitton M, Kim ED, Fallick ML, **Lipshultz LI**: Decreased total and transition zone prostatic volumes in men with congenital bilateral absence of the VAS deferens supports a role in prostate growth of local exposure to testicular epididymal plasma. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.
91. Lin WW, Lamb DJ, **Lipshultz LI**, Kim ED: Testicular apoptosis in human infertility states: Demonstration using DNA laddering. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.
92. Schatte EC, Kim ED, Fallick ML, Hirshberg SJ, **Lipshultz LI**: Varicocelectomy improves sperm head strict morphology and motility. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.

93. Huang WJ, Lamb DJ, Kim ED, Lin WW, **Lipshultz LI**, Bischoff FZ: Detection of increased aneuploidy rate in primary and secondary spermatocytes of men with idiopathic infertility using fluorescence *in situ* hybridization. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.
94. Hirshberg SJ, Fallick ML, Pisarska MD, Casson PR, Cisneros PL, Buster JE, Carson SA, Lamb DJ, **Lipshultz LI**: Fertilization rates after *in vitro* fertilization and intracytoplasmic sperm injection in men with abnormal strict criteria sperm morphology. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.
95. Lin WW, Lamb DJ, **Lipshultz LI**, Kim ED: The role of autosomal apoptosis regulator genes in human spermatogenesis. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.
96. Fallick ML, Lewitton M, Hirshberg SJ, Richards CS, **Lipshultz LI**: Evaluation of cystic fibrosis (CF) mutations and intron 8 polythymidine tract variations in infertile men. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.
97. Caruso AP, Meacham RB, Goldstein M, **Lipshultz LI**, McClure RD, Nagler HM, Schlegel PN, Thomas AJ Jr, Turek PJ: Combined use of transurethral resection of the ejaculatory ducts and microsurgical epididymovasostomy in the management of obstructive azoospermia. Presented at the 93rd Annual Meeting of the American Urological Association, San Diego, CA, May 30 – Jun 4, 1998.
98. Brannigan RE, Spitz A, Schatte ED, Orejuela FJ, Crone MR, Marin R, **Lipshultz LI**, Kim ED: Comparison of sildenafil citrate (ViagraTM) versus Trimix intracavernosal injection (ICI) as treatment for erectile dysfunction (ED). Presented at the 94th Annual Meeting of the American Urological Association, Dallas, TX, May 2–6, 1999.
99. Orejuela FJ, Brannigan RE, Spitz A, Marin R, Crone MR, Lowentritt BH, Kim ED, Lamb DJ, **Lipshultz LI**: Predictors of the presence of reactive oxygen species (ROS) in the semen. Presented at the 94th Annual Meeting of the American Urological Association, Dallas, TX, May 2–6, 1999.
100. Spitz A, Brannigan RE, Orejuela FJ, Marin R, Crone MR, Mallon KS, Fallick ML, Kim ED, Lamb DJ, **Lipshultz LI**: Intron 8 splice site variants do not affect semen analysis parameters nor sperm function during IVF-ICSI for men with bilateral congenital absence of the vas deferens. Presented at the 94th Annual Meeting of the American Urological Association, Dallas, TX, May 2–6, 1999.
101. Spitz A, Brannigan RE, Orejuela FJ, Lucena RG, Mallon KS, Cisneros P, Carson SA, Grunert GM, Kim ED, Lamb DJ, **Lipshultz LI**: Outcome analysis of intracytoplasmic injection of fresh versus cryopreserved epididymal spermatozoa for patients with obstructive azoospermia. Presented at the 94th Annual Meeting of the American Urological Association, Abstract 0398, Dallas, TX, May 2–6, 1999.
102. Lucena RG, Brannigan RE, **Lipshultz LI**, Lamb DJ: Does Kruger's method of strict criteria for sperm morphology classification correlate to the optimized sperm penetration assay? Presented at the 94th Annual Meeting of the American Urological Association, Dallas, TX, May 2–6, 1999.
103. Kim ED, Levy N, deLara J, **Lipshultz LI**, Lamb DJ: Genomic instability is increased in states of abnormal spermatogenesis in male infertility. Presented at the 94th Annual Meeting of the American Urological Association, Abstract 0419, Dallas, TX, May 2–6, 1999.

104. **Lipshultz LI**, Leibman B, Grinblat DM, Kim ED: Varicocele repair improves semen parameters in azoospermic men with testicular failure. Presented at the 94th Annual Meeting of the American Urological Association, Abstract 0421, Dallas, TX, May 2–6, 1999.
105. Schatte ED, Decker WK, **Lipshultz LI**, Kim ED, Lamb DJ, Craigen WJ: Semen characteristics of the voltage dependent anion channel-3 knockout mouse. Presented at the 94th Annual Meeting of the American Urological Association, Abstract 0393, Dallas, TX, May 2–6, 1999.
106. Huang WJ, Lamb DJ, Lin EW, **Lipshultz LI**, Abrams J, Farideh Z: The effect of age on sex chromosome aneuploidy in primary and secondary spermatocytes of normospermatogenic men. 94th Annual Meeting of the American Urological Association, Dallas, TX, May 2–6, 1999.
107. Lamb DJ, Schatte EC, Orejuela FJ, Cisneros P, Carson S, Kim ED, **Lipshultz LI**: Infertility due to anejaculation: Treatment with intracytoplasmic sperm injection (ICSI) and electroejaculation (EEJ). 94th Annual Meeting of the American Urological Association, Dallas, TX, May 2–6, 1999.
108. Brannigan RE, Spitz A, Orejuela FJ, Kim ED, Schatte EC, Moreira SG Jr, **Lipshultz LI**: Side effect of sildenafil citrate (ViagraTM) in the treatment of erectile dysfunction in a university practice. Presented at the 55th Annual Meeting of the American Society for Reproductive Medicine, Toronto, ON, Canada, Sep 25–30, 1999.
109. Spitz A, Kim ED, Witte MN, Brannigan RE, Orejuela FJ, Moreira SG Jr, **Lipshultz LI**: Impact of testosterone levels on erectile response to Trimix intravernosal injections. Presented at the 55th Annual Meeting of the American Society for Reproductive Medicine, Toronto, ON, Canada, Sep 25–30, 1999.
110. Orejuela FJ, Spitz A, Brannigan RE, Moreira SG Jr, Kim ED, **Lipshultz LI**: Relationship between pellet sperm analysis (virtual azoospermia) and serum follicle-stimulating hormone (FSH) levels in patients with non-obstructive azoospermia (NOA). Presented at the 55th Annual Meeting of the American Society for Reproductive Medicine, Toronto, ON, Canada, Sep 25–30, 1999.
111. Lucena RG, Spitz A, Brannigan RE, Orejuela FJ, Kim ED, Crone M, Cisneros P, Carson SA, Casson PR, Lamb DJ, **Lipshultz LI**: Outcomes analysis of intracytoplasmic injection of testicular sperm from patients with obstructive versus non-obstructive azoospermia. Presented at the 55th Annual Meeting of the American Society for Reproductive Medicine, Toronto, ON, Canada, Sep 25–30, 1999.
112. Kaufman L, Hussein A, Onel E, Sobel D, Chulamorkodt N, Hong Y, Ross L, Orejuela FJ, **Lipshultz LI**, Lamb DJ, Niederberger C: Neural computational modeling of electroejaculation outcomes. Abstract 1523, Presented at the 95th Annual Meeting of the American Urological Association, Atlanta, GA, Apr–May 2000.
113. Hendin BN, Domozirov A, Lin WW, Moreira SG Jr, Orejuela FJ, Carson SA, Cisneros P, **Lipshultz LI**, Lamb DJ: Incubation of testicular sperm enhanced oocyte fertilization with ICSI procedures. Abstract 1527, Presented at the 95th Annual Meeting of the American Urological Association, Atlanta, GA, Apr–May 2000.
114. Mootha RK, Rohozinski J, **Lipshultz LI**, Lamb DJ, Bishop CE: Identification of the human *CAN1* gene: A potential site for mutation in infertile men. Presented at the 96th Annual Meeting of the American Urological Association, Anaheim, CA, Jun 2–7, 2001.

115. Casella RG, Maduro MR, **Lipshultz LI**, Lamb DJ: Expansion of the CAG repeat in exon 1 of the androgen receptor gene isolated from the testicular tissue of infertile males. Presented at the 96th Annual Meeting of the American Urological Association, Anaheim, CA, Jun 2–7, 2001.
116. Nudell DM, Alphonse PJ, Cozzolino DJ, Murthy L, Lamb DJ, **Lipshultz LI**: The effects of seminal fluid review of systems (ROS) on the sperm penetration assay (SPA). Presented at the 96th Annual Meeting of the American Urological Association, Anaheim, CA, Jun 2–7, 2001.
117. Pagani RL, Cozzolino DJ, Nudell DM, **Lipshultz LI**, Lamb DJ: Sperm penetration assay identifies functional sperm abnormalities in anejaculatory patients. Presented at the 96th Annual Meeting of the American Urological Association, Anaheim, CA, Jun 2–7, 2001.
118. Cozzolino DJ, Nudell DM, **Lipshultz LI**: Quantiation of sperm in the postejaculate urine of men presenting with idiopathic infertility. Presented at the 96th Annual Meeting of the American Urological Association, Anaheim, CA, Jun 2–7, 2001.
119. Pagani RL, Lamb DJ, **Lipshultz LI**, Niederberger CS: A large multi-center study of the electroejaculation procedure. Presented at the 57th Annual Meeting of the American Society for Reproductive Medicine, Orlando, FL, Oct 20–25, 2001.
120. Pagani RL, Nudell DM, Cozzolino DJ, Lamb DJ, **Lipshultz LI**: Antisperm antibodies in spinal cord injury patients. Presented at the 57th Annual Meeting of the American Society for Reproductive Medicine, Orlando, FL, Oct 20–25, 2001.
121. Lamb DJ, **Lipshultz LI**: Spermatogonial stem cell transplantation in male infertility. Presented at the 2002 Annual Meeting of the American Association of Genitourinary Surgeons, Kiawah, SC, Apr 17–20, 2002.
122. Brugh VM 3rd, Schrepferman CG, Pagani RL, Burrows PJ, Lamb DJ, **Lipshultz LI**: Relationship of karyotype abnormalities and testis biopsy results. Presented at the 97th Annual Meeting of the American Urological Association, Orlando, FL, May 25–30, 2002.
123. Lai HH, Schrepferman CG, Brugh VM 3rd, Burrows PJ, Lamb DJ, **Lipshultz LI**: Etiology of secondary azoospermia. Presented at the 97th Annual Meeting of the American Urological Association, Orlando, FL, May 25–30, 2002.
124. Land S, Murthy LR, Lamb DJ, **Lipshultz LI**, Ross LS, Niederberger CS: A neural computational model of ICSI outcomes from sperm source and other features. Presented at the 58th Annual Meeting of the American Society for Reproductive Medicine, Washington State Convention Center, Seattle, WA, Oct 12–16, 2002.
125. Sparks SS, Schrepferman CG, Brugh VM 3rd, Lamb DJ, **Lipshultz LI**: Relationship of predominant histologic pattern at testis biopsy to outcome following *in vitro* fertilization with intracytoplasmic sperm injection (IVF/ICSI) in men with azoospermia. Presented at the 58th Annual Meeting of the American Society for Reproductive Medicine, Washington State Convention Center, Seattle, WA, Oct 12–16, 2002.
126. Casella R, Maduro MR, **Lipshultz LI**, Lamb DJ: Microsatellite instability in cryptorchid patients. Presented at the 98th Annual Meeting of the American Urological Association, Chicago, IL, Apr 26 – May 1, 2003.
127. Matschke HM, Lo KC, Brugh VM 3rd, Lamb DJ, **Lipshultz LI**: Sperm DNA damage and smoking: Evaluation of association using DNA Comet assay. Presented at the 98th Annual Meeting of the American Urological Association, Chicago, IL, Apr 26 – May 1, 2003.

128. Lo KC, Chuang WW, Matschke HM, Richardson BE, **Lipshultz LI**, Lamb DJ: Sperm DNA damage is associated with decreased sperm density in semen analysis. Presented at the 98th Annual Meeting of the American Urological Association, Chicago, IL, Apr 26 – May 1, 2003.
129. Chuang WW, Lo KC, **Lipshultz LI**, Lamb DJ: Does sperm selection by binding to hyaluronic acid improve selection of sperm with less DNA damage for use in ICSI? Presented at the 98th Annual Meeting of the American Urological Association, Chicago, IL, Apr 26 – May 1, 2003.
130. Chuang WW, Lo KC, Lamb DJ, **Lipshultz LI**: The determination of multiple copies of the deleted in azoospermia (DAZ) gene and its deletion patterns in azoospermic and oligospermic patients. Abstract P-354. Presented at the 59th Annual Meeting of the American Society for Reproductive Medicine, San Antonio, TX, Oct 11–15, 2003.
131. McKenzie LJ, Amato P, Kovanci E, Lamb DJ, **Lipshultz LI**: A significantly higher early pregnancy loss rate is seen with intracytoplasmic sperm injection (ICSI) versus *in vitro* fertilization (IVF). Abstract P-248. Presented at the 59th Annual Meeting of the American Society for Reproductive Medicine, San Antonio, TX, Oct 11–15, 2003.
132. McKenzie LJ, Buster JE, Cisneros P, Lamb DJ, **Lipshultz LI**, Carson SA: Pregnancy outcome of IVF/ICSI with profound teratospermia (Kruger strict criteria of zero). Abstract O-291. Presented at the 59th Annual Meeting of the American Society for Reproductive Medicine, ART: Male Factor, San Antonio, TX, Oct 15, 2003.
133. Shin D, Dodge JS, Lo KC, Takahashi KK, Chuang WC, **Lipshultz LI**: An improved regimen of intralesional verapamil injection therapy in the treatment of Peyronie’s disease. Presented at the 99th Annual Meeting of the American Urological Association, San Francisco, CA, May 10, 2004.
134. Chuang WW, Lo KC, Shin D, **Lipshultz LI**: The number of years post vasectomy and the level of vasal occlusion influence the choice of reversal procedure. Presented at the 99th Annual Meeting of the American Urological Association, San Francisco, CA, May 11, 2004.
135. French D, Case J, Boyle KE, Crain D, Blanco J, Lamb DJ, **Lipshultz LI**: The use of fluorescence *in-situ* hybridization (FISH) in men with failed pregnancy success. Podium presentation. Presented at the 100th Annual Meeting of the American Urological Association, San Antonio, TX, May 25, 2005.
136. Karpman E, Williams DH, Wilberforce S, **Lipshultz LI**: Surgical and clinical correlation with genotype of CF positive men with reproductive tract anomalies. Abstract 1410. Presented at the 101st Annual Meeting of the American Urological Association, Atlanta, GA, May 23, 2006. *J Urol* 175:455, 2006.
137. Gordon F, Maduro MR, Blanco J, Chelu L, Murthy L, Maclachlan RI, De Kretser D, O’Bryan M, Cram D, Lynch M, Reilly A, **Lipshultz LI**, Lamb DJ: Neurodegenerative disease microsatellite expansions in infertile men undertaking assisted reproductive treatment. Abstract 1620. Presented at the 101st Annual Meeting of the American Urological Association, Atlanta, GA, May 24, 2006. *J Urol* 175:522, 2006.
138. Williams DH, Karpman E, Sander JC, **Lipshultz LI**: Pre-treatment semen parameters in men with cancer. Abstract 1621. Presented at the 101st Annual Meeting of the American Urological Association, Atlanta, GA, May 24, 2006. *J Urol* 175:522, 2006.

139. Gahan J, Grober ED, Khera M, Schumacher M, **Lipshultz LI**: Dose escalation (10 to 20 mg) intralesional verapamil therapy for Peyronie's disease. Presented at the Sexual Medicine Society of North America, 2006.
140. Najari BB, Gordon F, **Lipshultz LI**, Lamb DJ: Machado-Joseph microsatellite expansion in patients with azoospermia. Moderated Poster. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1853. J Urol 177(Suppl 4):615, May 2007.
141. Grober ED, Khera M, Gahan JC, Schumacher MP, **Lipshultz LI**: Efficacy and safety of dose escalation (10 to 20 mg) intralesional verapamil therapy for Peyronie's disease. Podium. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 751. J Urol 177(Suppl 4):252, May 2007.
142. Grober ED, Espinoza MG, Khera M, **Lipshultz LI**: Efficacy of testosterone gel substitution (AndroGel[®] or Testim[®]) among sub-optimally responsive hypogonadal men. Moderated Poster. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1175. J Urol 177(Suppl 4):387–388, May 2007.
143. Grober ED, Stroup SP, Walters RC, Crain DS, Khera M, Lamb DJ, Murthy L, Lopez-Perdomo M, **Lipshultz LI**: Comparison of Kruger strict morphology among fertile and infertile males. Podium. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1797. J Urol 177(Suppl 4):597, May 2007.
144. Khera M, Colen J, Grober ED, Najari BB, Murthy L, Lamb DJ, **Lipshultz LI**: The safety and efficacy of testosterone replacement therapy following radical prostatectomy. Moderated Poster. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1164. J Urol 177(Suppl 4):384, May 2007.
145. Khera M, Ederuo WO, Grober ED, Murthy L, Lamb DJ, **Lipshultz LI**: Testosterone is a better predictor than prolactin in identifying pituitary microadenomas in patients with hyperprolactinemia. Podium. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1799. J Urol 177(Suppl 4):597–598, May 2007.
146. Alukal JP, Najari BB, Chuang W, Murthy L, Lopez-Perdomo M, Zhu Y, **Lipshultz LI**, Lamb DJ: Analysis of chromosomal aneuploidy in patients with oligoasthenoteratozoospermia (OAT) using fluorescent *in-situ* hybridization. Podium. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1796. J Urol 177(Suppl 4):596–597, May 2007.
147. Najari BB, Alukal JP, Chuang W, Murthy L, Lopez-Perdomo M, **Lipshultz LI**, Lamb DJ: Automation of cell and probe counting after fluorescence *in-situ* hybridization for germ cell aneuploidy (sperm FISH) using the Bioview system: A means to increased efficiency, accuracy, and cost control. Moderated Poster. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1936. J Urol 177(Suppl 4):642, May 2007.

148. Alukal JP, Najari BB, Bischoff FZ, Simpson JL, Cisneros P, Carson SA, Chuang W, Murthy L, **Lipshultz LI**, Lamb DJ: Fluorescence *in-situ* hybridization of sperm consistent with gonadal mosaicism in a male with normal karyotype: Transmission by ICSI resulting in recurrent pregnancy loss. Moderated Poster. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 19–24, 2007. Abstract 1937. *J Urol* 177(Suppl 4):643, May 2007.
149. Khera M, Najari B, Grober ED, **Lipshultz LI**: The effect of male testosterone replacement therapy on untreated female partners: A pilot study. Presented at the International Society for the Study of Women's Sexual Health, 2007.
150. Grober ED, Stroup SP, Walters RC, Khera M, Crain DS, Lamb DJ, Murthy L, Lopez-Perdomo M, **Lipshultz LI**: Comparison of Kruger strict morphology among fertile and infertile male. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract MP02.05. *CUAJ* 1(2):158, 2007.
151. Weber B, **Lipshultz LI**, Lamb DJ, Lo KC: Relationship between sperm DNA fragmentation and sperm density, motility, and abnormal morphology. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract MP02.07. *CUAJ* 1(2):158, 2007.
152. Khera M, Najari B, Grober ED, **Lipshultz LI**: The effect of male testosterone replacement therapy on untreated female partners: A pilot study. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract MP02.09. *CUAJ* 1(2):159, 2007.
153. Khera M, Ekeruo W, Grober ED, Murthy L, Lamb DJ, **Lipshultz LI**: Testosterone is a better indicator than prolactin in predicting a pituitary microadenoma in patients with hyperprolactinemia. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract MP02.10. *CUAJ* 1(2):159, 2007.
154. Khera M, Colen J, Grober ED, Najari B, Murthy L, Lamb DJ, **Lipshultz LI**: The safety and efficacy of testosterone replacement therapy following radical prostatectomy. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract MP02.11. *CUAJ* 1(2):159, 2007.
155. Khera M, Grober ED, Murthy L, Lamb DJ, **Lipshultz LI**: Should patients with decreased prolactin levels be screened differently for prostate cancer? Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract MP02.12. *CUAJ* 1(2):160, 2007.
156. Grober ED, Khera M, Gahan JC, Schumacher MP, **Lipshultz LI**: Efficacy and safety of dose escalation (10 to 20 mg) intralesional verapamil therapy for Peyronie's disease. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract DIS02.17. *CUAJ* 1(2):204, 2007.
157. Grober ED, Espinoza MG, Khera M, **Lipshultz LI**: Efficacy of testosterone gel substitution (AndroGel[®] or Testim[®]) among sub-optimally responsive hypogonadal men. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract DIS02.18. *CUAJ* 1(2):204, 2007.
158. Grober ED, Khera M, Jesberg M, **Lipshultz LI**: Making heads or tails out of heads with short tails at the time of vasectomy reversal. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract DIS02.23. *CUAJ* 1(2):205, 2007.

159. Khera M, Ekeruo W, Grober ED, Murthy L, Lamb DJ, **Lipshultz LI**: The association of hyperprolactinemia and impaired sperm motility: Is there a role for dopamine agonist therapy? Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract DIS02.24. *CUAJ* 1(2):206, 2007.
160. Weber B, Shahani R, Jarvi K, **Lipshultz LI**, Lamb DJ, Lo KC: Semen analysis variables and their association with sperm penetration assay and DNA fragmentation. Presented at the Canadian Urological Association, Quebec City, QC, Canada, Jun 24–27, 2007. Abstract DIS02.27. *CUAJ* 1(2):207, 2007.
161. Khera M, Mohamed O, Najari BB, Alukal JP, Grober ED, **Lipshultz LI**: Sperm motility is the best predictor of ejaculatory duct obstruction. Presented at the 63rd Annual Meeting of the ASRM, Washington, DC, Oct 13–17, 2007. Abstract O-61. *Fertil Steril* 88(Suppl 1):S23, 2007.
162. Grober ED, Khera M, Jesberg M, **Lipshultz LI**: Making heads or tails out of heads with short tails at vasectomy reversal: Clinical outcomes and correlation with intravasal fluid quality. Presented at the 63rd Annual Meeting of the ASRM, Washington, DC, Oct 13–17, 2007. Abstract O-284. *Fertil Steril* 88(Suppl 1):S107, 2007.
163. Alukal JP, Najari BB, Murthy L, Chuang W, **Lipshultz LI**, Lamb DJ: Clinical outcomes in patients with severe oligoasthenoteratozoospermia and abnormal sperm FISH. Presented at the 63rd Annual Meeting of the ASRM, Washington, DC, Oct 13–17, 2007. Abstract P-795. *Fertil Steril* 88(Suppl 1):S370, 2007.
164. Alukal JP, Najari BB, Murthy L, Mohamed O, **Lipshultz LI**, Lamb DJ: A cost effective method of sperm DNA damage assessment that correlates with semen parameters. Presented at the 63rd Annual Meeting of the ASRM, Washington, DC, Oct 13–17, 2007. Abstract P-822. *Fertil Steril* 88(Suppl 1):S379, 2007.
165. Alukal JP, Najari BB, Murthy L, Khera M, **Lipshultz LI**, Lamb DJ: Sperm DNA damage versus reactive oxygen species (ROS) – Is there evidence of a causal relationship? Presented at the 63rd Annual Meeting of the ASRM, Washington, DC, Oct 13–17, 2007. Abstract P-830. *Fertil Steril* 88(Suppl 1):S382, 2007.
166. Khera M, Najari BB, Alukal JP, Mohamed O, Grober ED, **Lipshultz LI**: The effect of varicocele repair on semen reactive oxygen species activity in infertile men. Presented at the 63rd Annual Meeting of the ASRM, Washington, DC, Oct 13-17, 2007. Abstract P-847. *Fertil Steril* 88(Suppl 1):S387–S388, 2007.
167. Khera M, Mohamed O, Avila D, Gangitano D, **Lipshultz LI**, Somogyi GT: ATP release from cavernosal tissue is greater in patients following prostatectomy as compared to patients with organic ED. Abstract (Poster) 8. Presented at the Sexual Medicine Society of North America Winter Meeting, Chicago, IL, Dec 6–9, 2007. *J Sex Med* 5(Suppl 1):10, 2008.
168. Sathyamoorthy K, Khera M, Mills J, Fenig D, **Lipshultz LI**: Do testosterone levels predict corporal venous leakage in patients with organic erectile dysfunction? Abstract (Poster) #53. Presented at the Sexual Medicine Society of North America Winter Meeting, Chicago, IL, Dec 6–9, 2007. *J Sex Med* 5(Suppl 1):23, 2008.
169. Khera M, Mohamed O, Schumacher M, Sathyamoorthy K, **Lipshultz LI**: Endothelial function scores can predict which patients will have arterial insufficiency and venous leak on penile Duplex ultrasound. Abstract (Poster) 56. Presented at the Sexual Medicine Society of North America Winter Meeting, Chicago, IL, Dec 6–9, 2007. *J Sex Med* 5(Suppl 1):24, 2008.

170. Khera M, Mohamed O, Avila D, Gangitano D, **Lipshultz LI**, Somogyi GT: Erectile dysfunction after a radical prostatectomy is more likely due to cavernosal nerve injury than non-functioning penile tissue. Abstract (Poster) 57. Presented at the Sexual Medicine Society of North America Winter Meeting, Chicago, IL, Dec 6–9, 2007. *J Sex Med* 5(Suppl 1):24, 2008.
171. Sathyamoorthy K, Fenig D, Khera M, Mills J, **Lipshultz LI**: Etiology of erectile dysfunction in young men. Abstract (Poster) 60. Presented at the Sexual Medicine Society of North America Winter Meeting, Chicago, IL, Dec 6–9, 2007. *J Sex Med* 5(Suppl 1):25, 2008.
172. Khera M, Mohamed O, Avila D, Ekeruo W, Gangitano D, **Lipshultz LI**, Somogyi GT: ATP release from cavernosal tissue is greater in patients following prostatectomy as compared to patients with organic ED. Moderated Poster. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 662. *J Urol* 179(4):232, Apr 2008.
173. Ekeruo W, Mohamed O, Yang L, King S, **Lipshultz LI**, Khera M: Increased androgen receptor density in patients with post prostatectomy erectile dysfunction versus organic ED. Moderated Poster. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 973. *J Urol* 179(4):335, Apr 2008.
174. Khera M, Sathyamoorthy K, Mohamed O, Shih C, Schumacher M, Ekeruo W, **Lipshultz LI**: Endothelial function analysis can predict which patients will have arterial insufficiency on penile duplex ultrasound. Podium. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1043. *J Urol* 179(4):359, Apr 2008.
175. Grober ED, Lamb DJ, Khera M, Murthy L, Hamilton R, **Lipshultz LI**: Correlation of simultaneous PSA and serum testosterone levels among hypogonadal men receiving testosterone replacement therapy and untreated eugonadal men. Moderated Poster. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1245. *J Urol* 179(4):427, Apr 2008.
176. Khera M, Najari B, Alukal J, Mohamed O, Grober E, Ekeruo W, **Lipshultz LI**: The effect of varicocele repair on semen reactive oxygen species activity in infertile men. Moderated Poster. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1729. *J Urol* 179(4):592, Apr 2008.
177. Fenig DM, Kattan MW, Mills JN, Ginsberg M, **Lipshultz LI**: Nomogram to preoperatively predict the probability of epididymovasostomy. Moderated Poster. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1731. *J Urol* 179(4):593, Apr 2008.
178. Lamb DJ, **Lipshultz LI**: Chromosome microarray analysis (CMA) detects submicroscopic aberrations in infertile men. Moderated Poster. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1741. *J Urol* 179(4):596, Apr 2008.
179. Alukal JP, Najari BB, Murthy L, Lopez-Perdomo M, Zhu Y, Chuang W, **Lipshultz LI**, Lamb DJ: Elevated sperm DNA damage in patients with oligoasthenoteratozoospermia (OAT). Podium. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1906. *J Urol* 179(4):655, Apr 2008.

180. Mills JN, Grober ED, Khera M, Fenig D, Sathymoorthy K, **Lipshultz LI**: Recovery of spermatogenesis after exogenous testosterone administration. Podium. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1910. *J Urol* 179(4):656, Apr 2008.
181. Boon JR, Salas NA, Avila D Jr, **Lipshultz LI**, Boone TB, Link RE: Construct validity of the pig intestine model in the simulation of laparoscopic urethrovesical anastomosis: And tools for objective evaluation. Podium. Presented at the 103rd Annual Meeting of the American Urological Association, Orlando, FL, May 17–22, 2008. Abstract 1919. *J Urol* 179(4):659, Apr 2008.
182. Colen J, Yang LH, Ekeruo W, Mohamed O, King S, **Lipshultz LI**, Khera M: Comparison of penile sex hormone levels and androgen receptor density in patients with post-prostatectomy erectile dysfunction versus organic erectile dysfunction. *Abstract Second Prize Winner*. Presented at Androgens and Sexual Function, Sexual Medicine: 2008 AUA Foundation/SBUR Summer Research Conference. Baltimore, MD, Aug 7–9, 2008.
183. Colen J, Yang LH, Mohamed O, Ekeruo W, King S, **Lipshultz LI**, Khera M: Increased cavernosal androgen activity in post prostatectomy patients with erectile dysfunction. *Abstract Prize Winner*. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Basic Science Podium Session/Prize Presentation. Toronto, ON, Canada, Oct 18–19, 2008.
184. Khera M, Mohamed O, Najari B, Grober E, Rumohr J, **Lipshultz LI**: The quantitative ADAM questionnaire: A new tool in diagnosing hypogonadism. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Diagnosis, Imaging, and Evaluation Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
185. Mohamed O, Berookhim B, Bar-Chama N, **Lipshultz LI**, Khera M: The use of Endo-PAT 2000[®] as a marker for endothelial dysfunction in patients presenting with erectile dysfunction. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Diagnosis, Imaging, and Evaluation Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
186. Khera M, Mohamed O, Colen J, Link R, Miles B, **Lipshultz LI**: The impact of the female partner in an erectile preservation program. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Epidemiology, Risk Factors and FSD Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
187. Morgentaler A, Bennett R, Mohamed O, Chan R, Khera M, **Lipshultz LI**: Testosterone therapy in men with untreated prostate cancer on active surveillance. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Medical: Pharmacotherapy and Clinical Trials Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
188. Khera M, Grober E, Najari B, Mohamed O, Colen J, Lamb D, **Lipshultz LI**: Testosterone replacement therapy following radical prostatectomy. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Medical: Pharmacotherapy and Clinical Trials Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.

189. Grober E, Lamb D, Khera M, Murthy L, Bacal V, **Lipshultz LI**: Correlation of simultaneous PSA and serum testosterone concentrations among eugonadal men, untreated hypogonadal men and hypogonadal men receiving testosterone replacement therapy (TRT). Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Medical: Pharmacotherapy and Clinical Trials Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
190. Khera M, Mohamed O, Colen J, Bennett R, Link R, Miles B, **Lipshultz LI**: The use of combination MUSE and sildenafil in erectile preservation following radical prostatectomy. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Medical: Pharmacotherapy and Clinical Trials Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
191. Khera M, Mohamed O, Colen J, **Lipshultz LI**: Early testosterone usage for erectile preservation in men following radical prostatectomy. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Medical: Pharmacotherapy and Clinical Trials Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
192. Rumohr J, Bacal V, Schumacher M, Sturm R, **Lipshultz LI**, Grober E: Correlation of degree of penile curvature between patient estimates and objective measures among men with Peyronie’s disease. Presented at the 9th Annual Meeting of the Sexual Medicine Society of North America, 2008 Fall Scientific Meeting. Surgical: Peyronie’s, Prosthesis, and Cosmetic Poster Session. Toronto, ON, Canada, Oct 18–19, 2008.
193. Weedon JW, Fenig DM, Mills JN, **Lipshultz LI**: Incidence of Sertoli-cell-only histopathology in modern series of testis mapping in patients with nonobstructive azoospermia. Abstract P-622. Presented at the 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA, Nov 8–12, 2008.
194. Weedon JW, Fenig DM, Mills JN, **Lipshultz LI**: Early versus late maturation arrest: Incidence and clinical significance in testicular failure. Abstract P-623. Presented at the 64th Annual Meeting of the American Society for Reproductive Medicine, San Francisco, CA, Nov 8–12, 2008.
195. Sturm R, Rumohr JA, **Lipshultz LI**, Mohamed O, Khera M: Increased incidence of hypogonadism in patients with a novel diagnosis of Peyronie’s disease as compared to organic erectile dysfunction. Podium Presentation #779. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.
196. Mohamed O, Colen JS, **Lipshultz LI**, Khera M: Association between endothelial dysfunction and low serum testosterone levels. Moderated Poster #1025. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.
197. Colen JS, Rumohr JA, Mohamed O, **Lipshultz LI**, Khera M: Hypogonadal men have a significant rise in serum testosterone levels following prostatectomy. Moderated Poster #1027. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.
198. Bennett RC, Rumohr JA, Link RE, **Lipshultz LI**: Robotic assisted laparoscopy for inguinal vasovasostomy after bilateral herniorrhaphy with mesh. Video Session #1069. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.

199. Khera M, Mohamed O, Colen JS, Link RE, Miles BJ, **Lipshultz LI**: Erectile preservation following radical prostatectomy: The Baylor experience. Moderated Poster #1464. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.
200. Bennett RC, Rumohr JA, WunW-SA, Grunert GM, Valdes CT, Schenk LM, Dunn RC, Mangal RK, Subodh R, Chauhan SR, **Lipshultz LI**: Comparison of IVF outcomes using ejaculated sperm from cryptozoospermic patients and testicular sperm from testicular sperm extraction, at a single infertility center. Moderated Poster #2022. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.
201. Weedon JW, Bennett RC, Rumohr JA, Khera M, **Lipshultz LI**: Meta-analysis demonstrates importance of testicular histopathology in determining the success of varicocele repair in patients with nonobstructive azoospermia. Moderated Poster #2023. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.
202. Weedon JW, Rumohr JA, Bennett RC, Khera M, **Lipshultz LI**: Leydig cell failure frequently associated with spermatogenic failure. Podium Presentation #2174. Presented at the 104th Annual Meeting of the American Urological Association, Chicago, IL, Apr 25-30, 2009.
203. Sathyamoorthy K, Mohamed O, Stein M, **Lipshultz LI**, Khera M: Follow-up series of testosterone replacement therapy following radical prostatectomy: The Baylor experience. Podium Presentation. Presented at the 15th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America, San Diego, CA, Nov 19–21, 2009.
204. Freundlich R, **Lipshultz LI**, Khera M: The use of implantable testosterone subcutaneous pellets (Testopel™) in young men with Klinefelter's syndrome. Poster Session I – Medical, Poster #24. Presented at the 15th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America, San Diego, CA, Nov 19–21, 2009.
205. Vij A, Strum R, Mohamed O, Sathyamoorthy K, **Lipshultz LI**, Khera M: IGF-1 levels are significantly correlated with patient-reported measures of sexual function. Poster Session II – Surgical, Diagnosis-Imaging-Evaluation, Epidemiology, FSD. Poster #84. Presented at the 15th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America, San Diego, CA, Nov 19–21, 2009.
206. Mohamed O, Sathyamoorthy K, **Lipshultz LI**, Khera M: New insights into the relationship of lower urinary tract symptoms and erectile dysfunction. Poster Session II – Surgical, Diagnosis-Imaging-Evaluation, Epidemiology, FSD. Poster #87. Presented at the 15th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America, San Diego, CA, Nov 19–21, 2009.
207. Sathyamoorthy K, Stein M, Mohamed O, **Lipshultz LI**, Khera M: The risk of erythrocytosis with testosterone gel therapy. Poster Session II – Surgical, Diagnosis-Imaging-Evaluation, Epidemiology, FSD. Poster #91. Presented at the 15th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America, San Diego, CA, Nov 19–21, 2009.
208. Moskovic D, Madden-Fuentes R, Alonzo D, **Lipshultz LI**, Khera M: The public health impact of testosterone deficiency. Poster Session II – Surgical, Diagnosis-Imaging-Evaluation, Epidemiology, FSD. Poster #94. Presented at the 15th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America, San Diego, CA, Nov 19–21, 2009.

209. Sathyamoorthy K, Stein M, Mohamed O, **Lipshultz LI**, Khera M: Testosterone replacement therapy in high risk patients following radical prostatectomy. Poster Session II – Surgical, Diagnosis-Imaging-Evaluation, Epidemiology, FSD. Poster #96. Presented at the 15th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America, San Diego, CA, Nov 19–21, 2009.
210. **Lipshultz LI**: Human spermatogenesis is unaffected by 12 weeks of treatment with low-dose extended-release minocycline. Poster #P700. Presented at the Annual Meeting of the American Academy of Dermatology, Miami Beach, FL, J Am Acad Dermatol (Suppl 1) 62(3):AB13, Mar 2010.
211. Mohamed O, Sathyamoorthy, **Lipshultz LI**, Khera M: Correlation of serum testosterone levels in men presenting with erectile dysfunction using different validated questionnaires. Abstract 50. Presented at the 35th Annual Meeting of the American Society of Andrology, Houston, TX, Apr 10–13, 2010. J Androl Suppl, p 58, Mar/Apr 2010.
212. Avila D, Gittens P, Hwang K, Weedon J, Moskovic D, Schumacher M, Khera M, **Lipshultz LI**: Intralesional verapamil injection combined with phosphodiesterase inhibitors improves results in the treatment of Peyronie’s disease. Abstract 1080. Presented at the 105th Annual Meeting of the American Urological Association, San Francisco, CA, May 29 – Jun 3, 2010. J Urol Suppl 183(4):e420–e421, Apr 2010.
213. Morgentaler A, Sweeney M, Bennett R, Avila D, Khera M, **Lipshultz LI**: PSA and follow-up biopsy results in men who received testosterone therapy while on active surveillance for prostate cancer. Abstract 1376. Presented at the 105th Annual Meeting of the American Urological Association, San Francisco, CA, May 29 – Jun 3, 2010. J Urol Suppl 183(4):e531–e532, Apr 2010.
214. Sathyamoorthy K, Stein M, Mohammed O, **Lipshultz LI**, Khera M: Testosterone replacement therapy in high risk patients following radical prostatectomy. Abstract 1498. Presented at the 105th Annual Meeting of the American Urological Association, San Francisco, CA, May 29 – Jun 3, 2010. J Urol Suppl 183(4):e577, Apr 2010.
215. Jorgez CJ, Weedon JW, Hwang K, **Lipshultz LI**, Lamb DJ: Comparative genomic hybridization microarray identifies unrecognized structural chromosomal defects in men with nonobstructive azoospermia. Abstract 1881. Presented at the 105th Annual Meeting of the American Urological Association, San Francisco, CA, May 29 – Jun 3, 2010. J Urol Suppl 183(4):e731, Apr 2010.
216. Hwang K, Mukherjee S, Weedon JW, Addai JB, **Lipshultz LI**, Lamb DJ: MSH6 mismatch repair deficiencies in men with non-obstructive azoospermia (NOA). Abstract 1886. Presented at the 105th Annual Meeting of the American Urological Association, San Francisco, CA, May 29 – Jun 3, 2010. J Urol Suppl 183(4):e733, Apr 2010.
217. Mukherjee S, Addai J, Hwang K, **Lipshultz LI**, Lamb DJ: The molecular basis for the mismatch repair deficiencies in men with non-obstructive azoospermia (NOA). Poster P2-368. ENDO 2010: The 92nd Annual Meeting and Expo, San Diego, CA, Jun 19-22, 2010.
218. Jorgez CJ, Weedon JW, Mielnik A, **Lipshultz LI**, Schlegel PN, Lamb DJ: Men with Y-microdeletions can display co-existing genomic syndromes due to gains or losses in the pseudoautosomal regions. Oral Presentation: Society for Male Reproduction and Urology Traveling Scholars/MRU. Abstract O-166. Presented at the 66th Annual Meeting of the American Society for Reproductive Medicine, Denver, CO, Oct 23–27, 2010.

219. Weedon JW, Hwang K, Avila D, Lamb DJ, **Lipshultz LI**: Obesity negatively influences the outcome of microscopic varicocelectomy in infertile men. Poster Session I: Male Reproductive Urology: Abstract P-137. Presented at the 66th Annual Meeting of the American Society for Reproductive Medicine, Denver, CO, Oct 23–27, 2010.
220. Gittens PR, Avila D, Hwang K, Aravind C, Khera M, **Lipshultz LI**: Female sexual health predicts male and female partner satisfaction following IPP placement. Poster Session II: Sexuality. Abstract P-451. Presented at the 66th Annual Meeting of the American Society for Reproductive Medicine, Denver, CO, Oct 23–27, 2010.
221. Mukherjee S, Weedon JW, Addai JB, **Lipshultz LI**, Lamb DJ: Mutations in the MSH5 mismatch repair gene in non-obstructive azoospermic men (NOA). Oral Presentation: Society for Male Reproduction and Urology. Abstract O-208. Presented at the 66th Annual Meeting of the American Society for Reproductive Medicine, Denver, CO, Oct 23–27, 2010.
222. Avila D, Gittens PR, Hwang K, Weedon JW, Rumohr JA, **Lipshultz LI**: Low dose human chorionic gonadotropin prevents azoospermia and maintains fertility in hypogonadal men on testosterone replacement therapy. Poster Session I: Male Reproductive Urology. Abstract P-120. Presented at the 66th Annual Meeting of the American Society for Reproductive Medicine, Denver, CO, Oct 23–27, 2010.
223. Eisenberg ML, Walters RC, Khera M, **Lipshultz LI**: Seasonal variations in sex hormones in a cohort of American men. Poster Session I: Poster #7. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
224. Choi J, Yang L, **Lipshultz LI**, Khera M: Topical testosterone to the penis improves cavernosal androgen receptor levels without increasing serum testosterone levels. Poster Session I: Poster #8. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
225. Pastuszak AW, Liu J, Vij A, Mohamed O, Sathyamoorthy K, **Lipshultz LI**, Khera M: IGF-1 levels are significantly correlated with patient-reported measures of sexual function. Poster Session II: Poster #16. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
226. Liu J, Pastuszak AW, **Lipshultz LI**, Khera M: Testosterone replacement using subcutaneous testosterone implants in women with female sexual dysfunction. Poster Session II: Poster #21. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
227. Gittens P, Avila D, Chandrashekar A, Moskovic D, **Lipshultz LI**: Satisfaction with the inflatable penile prosthesis: A comparison between men with and without Peyronie's disease. Poster Session III: Poster #36. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
228. Moskovic D, Araujo A, **Lipshultz LI**, Khera M: The 20 year public health impact and direct costs of testosterone deficiency in U.S. men. Poster Session IV: Poster #50. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
229. Berookhim B, Mohamed O, Akin-Olugbade O, **Lipshultz LI**, Khera M, Bar-Chama N: Endothelial dysfunction is prevalent in men with erectile dysfunction independent of other comorbidities. Poster Session IV: Poster #52. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.

230. Mohamed O, Sathyamoorthy K, Choi J, Liu JS-M, Starke NR, **Lipshultz LI**, Khera M: Noninvasive identification of vasculogenic erectile dysfunction using reactive hyperemia peripheral arterial tonometry. Poster Session IV: Poster #53. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
231. Krasnow RE, Eisenberg ML, Walters RC, **Lipshultz LI**: Etiology of profound hypogonadism in a large, contemporary cohort. Poster Session IV: Poster #54. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
232. Moskovic D, Pastuszak AW, **Lipshultz LI**, Khera M: Revision of penile prosthesis surgery after use of penile traction therapy to increase functional penile length. Non-Moderated Poster Session I: Poster #NM10. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
233. Pastuszak AW, Liu J, **Lipshultz LI**, Khera M: Dose-response and symptomatic improvement using subcutaneous testosterone pellets in hypogonadal men. Non-Moderated Poster Session I: Poster #NM13. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
234. Hwang K, Choi J, **Lipshultz LI**, Lamb DJ: Steroidogenic potential of adult mouse prostate and penis. Non-Moderated Poster Session I: Poster #NM14. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
235. Moskovic D, Khera M, Gittens P, Coburn M, **Lipshultz LI**: An economic rationale for recommendation of an inflatable penile prosthesis for select patients with erectile dysfunction. Poster Session VI: Poster #79. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
236. Gittens P, Avila D, Chandrashekar A, Moskovic D, **Lipshultz LI**: Predictors of satisfaction with the IPP: Female sexual function and perceived female satisfaction. Poster Session VII: Poster #89. Presented at the 2010 SMSNA Annual Meeting, Miami Beach, FL, Nov 11–14, 2010.
237. **Lipshultz LI**, Eisenberg ML: The relationship between anogenital distance, fatherhood, and fertility in adult men. Presented at the 2011 Annual Meeting of the American Association of Genitourinary Surgeons, Charleston, SC, Apr 13–16, 2011.
238. Pastuszak AW, Yang L, Mohamed O, **Lipshultz LI**, Khera M: Androgen receptor levels and CAG repeat number significantly differ between men with post-prostatectomy and organic erectile dysfunction. Abstract #906, Moderated Poster. Presented at the 106th Annual Meeting of the American Urological Association, Washington, DC, May 14–19, 2011.
239. Hwang K, Choi J, Bian S, Ayala G, Khera M, **Lipshultz LI**, Lamb DJ: Steroidogenic potential of adult mouse and human prostate and penis. Abstract #908, Moderated Poster. Presented at the 106th Annual Meeting of the American Urological Association, Washington, DC, May 14–19, 2011.

240. Walters RC, Krasnow R, Eisenberg ML, **Lipshultz LI**: The etiology of profound hypogonadism. Abstract #1538, Podium Presentation. Presented at the 106th Annual Meeting of the American Urological Association, Washington, DC, May 14–19, 2011.
241. Eisenberg ML, Park Y, Hollenbeck A, **Lipshultz LI**, Schatzkin A, Pletcher M: Fatherhood and the risk of cardiovascular mortality in U.S. men. Abstract #2178, Podium Presentation. Presented at the 106th Annual Meeting of the American Urological Association, Washington, DC, May 14–19, 2011.
242. Eisenberg ML, Walters RC, Hsieh M, Krasnow R, **Lipshultz LI**: The relationship between anogenital distance, fatherhood, and fertility in adult men. Abstract #2179, Podium Presentation. Presented at the 106th Annual Meeting of the American Urological Association, Washington, DC, May 14–19, 2011.
243. Walters RC, Eisenberg ML, Parker D, **Lipshultz LI**: The importance of the hormone profile in the evaluation of patients with cystic fibrosis carrier status. Abstract #2182, Podium Presentation. Presented at the 106th Annual Meeting of the American Urological Association, Washington, DC, May 14–19, 2011.
244. Walters RC, **Lipshultz LI**, Lawrence I: Human spermatogenesis is unaffected by 12 weeks of treatment with low dose extended release minocycline. Abstract #2281, Podium Presentation. Presented at the 106th Annual Meeting of the American Urological Association, Washington, DC, May 14–19, 2011.

PUBLICATIONS EDITED:

1. *The Urologic Clinics of North America: Male Infertility*, Vol 5, No 3. Howards SS, **Lipshultz LI** (guest eds). Philadelphia, PA: WB Saunders Company, 1978.
2. *Infertility in the Male*, 1st Edition. **Lipshultz LI**, Howards SS (eds). New York, NY: Churchill Livingstone, Inc, 1983.
3. *Urology: Andrology Volume of Butterworths International Medical Review Series*. Pryor JP, **Lipshultz LI** (eds). London, England: Butterworth and Company, Ltd, 1987.
4. *The Urologic Clinics of North America: Male Infertility*, Vol 14, No 3. Howards SS, **Lipshultz LI** (guest eds). Philadelphia, PA: WB Saunders Company, 1987.
5. *Atlas of Surgical Techniques in Urology*. **Lipshultz LI** (section ed), 1988.
6. *Advances in Urology*, Vol 1. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). Chicago, IL: Year Book Medical Publishers, 1988.
7. *Advances in Urology*, Vol 2. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). Chicago, IL: Year Book Medical Publishers, 1989.
8. *Advances in Urology*, Vol 3. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). St. Louis, MO: Mosby–Year Book, 1990.
9. *Infertility in the Male*, 2nd Edition. **Lipshultz LI**, Howards SS (eds). St. Louis, MO: Mosby–Year Book, 1991.

10. *Advances in Urology*, Vol 4. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). St. Louis, MO: Mosby–Year Book, 1991.
11. *Advances in Urology*, Vol 5. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds.). St. Louis, MO: Mosby–Year Book, 1992.
12. *World Journal of Urology: Andrology/Infertility*. **Lipshultz LI** (ed). Springer International 11(2), 1993.
13. *Advances in Urology*, Vol 6. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). St. Louis, MO: Mosby–Year Book, 1993.
14. *The Urologic Clinics of North America: Male Infertility*, Vol 21, No 3. **Lipshultz LI** (guest ed). Philadelphia, PA: WB Saunders Company, 1994.
15. *Advances in Urology*, Vol 7. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). St. Louis, MO: Mosby–Year Book, 1994.
16. *Urology and the Primary Care Practitioner*, 1st Edition. **Lipshultz LI**, Kleinman I (eds). Philadelphia, PA: Mosby–Wolfe, 1995.
17. *Advances in Urology*, Vol 8. McGuire EJ, Bloom D, Catalona WJ, **Lipshultz LI** (eds.). Chicago, IL: Mosby–Year Book, 1995.
18. *Atlas of the Urologic Clinics of North America*, Vol 4, No 2. **Lipshultz LI** (guest ed). Philadelphia, PA: WB Saunders Company, October 1996.
19. *Advances in Urology*, Vol 9. McGuire EJ, Bloom D, Catalona WJ, **Lipshultz LI** (eds). Chicago, IL: Mosby–Year Book, 1996.
20. *Infertility in the Male*, 3rd Edition. **Lipshultz LI**, Howards SS (eds). St. Louis, MO: Mosby–Year Book, 1997.
21. *Advances in Urology*, Vol 10. McGuire EJ, Bloom D, Catalona WJ, **Lipshultz LI** (eds). Chicago, IL: Mosby–Year Book, 1997.
22. *Podstawy Urologii (Urology and the Primary Care Practitioner)*, 1st Edition. **Lipshultz LI**, Kleinman I (eds). Warszawa, Poland: Wydawnictwo Lekarskie PZWL, 1999.
23. *Urology and the Primary Care Practitioner*, 2nd Edition. **Lipshultz LI**, Kleinman I (eds). Philadelphia, PA: Mosby–Wolfe, 2000.
24. *The Urologic Clinics of North America: Male Infertility*. **Lipshultz LI**, Niederberger CS (eds). Philadelphia, PA: WB Saunders Company, November 2002.
25. *Glenn’s Urologic Surgery*, 6th Edition. Graham SD Jr, Glenn JF, Keane TE (eds); **Lipshultz LI** (section ed: Section VI: Vas Deferens and Seminal Vesicle). Philadelphia, PA: Lippincott Williams & Wilkins, 2004.
26. *Urology and the Primary Care Practitioner*, 3rd Edition. **Lipshultz LI**, Khera M, Atwal DT (eds). Philadelphia, PA: Elsevier, Dec 2008.

27. *Infertility in the Male*, 4th Edition. **Lipshultz LI**, Howards SS, Niederberger CS (eds). Cambridge, UK: Cambridge University Press, Nov 2009.

PUBLICATIONS (Book Reviews):

1. **Lipshultz LI**: Male reproductive dysfunction. Fertil Steril Book Review Section, 1987.
2. **Lipshultz LI**: Review of *Contemporary Management of Impotence and Infertility*. Tanagho MLA, Lue TF, McClure RD (authors). Contemp Urol 1989.
3. **Lipshultz LI**, Lamb DJ: Review of *The Molecular and Cellular Endocrinology of the Testis*. Cook BA, Sharp RM (eds). J Urol 1994.

PUBLICATIONS (Books):

1. Christmas TJ, Dinneen MD, **Lipshultz LI**: *Diseases of the Testis. Fast Facts – Indispensable Guides to Clinical Practice*. Oxford, England: Health Press Limited, 1999.

PUBLICATIONS (Book Chapters):

1. **Lipshultz LI**: Male infertility. In *The Merck Manual*, 13th Edition, Chapt 18. Berkow R (ed). West Point, PA: Merck, Sharp and Dohme, 1977.
2. **Lipshultz LI**: Systematic evaluation of the subfertile male. In *Techniques of Human Andrology*, Vol I. Hafez ESE (ed). North Holland, The Netherlands: Elsevier/North Holland Biomedical Press, 1977, p 513.
3. **Lipshultz LI**, Corriere JN Jr: Construction of a neovagina in male transsexuals. In *The Human Vagina*, Chapt 23. Hafez ESE, Evans TN (eds). North Holland, The Netherlands: Elsevier/North Holland Biomedical Press, 1978, pp 345–353.
4. **Lipshultz LI**, Greenberg SH, Morganroth J, Wein AJ: The use of the Doppler stethoscope in the evaluation of varicoceles. In *Techniques of Human Andrology*, Vol 1. Hafez ESE (ed). North Holland, The Netherlands: ASP Biological and Medical Press BV, Elsevier, Excerpta Medica, 1977.
5. Snyder PJ, **Lipshultz LI**, Greenberg SH, Caminos-Torres R: Oligospermic men with normal basal serum FSH concentrations have supranormal FSH responses to GnRH. In *The Testis in Normal and Infertile Men*. Troen P, Nankin HR (eds). New York, NY: Raven Press, 1977.
6. Corriere JN Jr, **Lipshultz LI**: Endocrinologic and radiographic evaluation of cryptorchid testes. In *Urinary System Malformation in Children*. Birth Defects: Original Articles Series, Vol 13, No 5. Bergsma, Daniel, Duckett JW (eds). New York, NY: Alan R Liss, Inc, 1977, pp 275–285.
7. **Lipshultz LI**: Cryptorchidism in the subfertile male. In *Modern Trends in Infertility and Conception Control*, Chapt 4, Vol 1. Wallach EE, Kempers RD (eds). Baltimore, MD: Williams and Wilkins Company, 1979, pp 310–321.
8. **Lipshultz LI**, Wein AJ: Septic shock. In *Urology in Practice*. Devine CJ, Stecker JF Jr (eds). Boston, MA: Little, Brown and Company, 1979.

9. **Lipshultz LI**, Benson GS: Vasectomy. In *Human Reproduction: Conception and Contraception*, 2nd Edition. Hafez ESE (ed). New York, NY: Harper and Row, 1980, pp 823–842.
10. **Lipshultz LI**, Hafez ESE, Corriere JN Jr: *Surgery of the Male Reproductive Tract*. The Hague, The Netherlands: Martinus Nijhoff, 1980.
11. **Lipshultz LI**, Benson GS: Vasectomy: An anatomic, physiologic, and surgical review. In *Regulation of Male Infertility*. Clinics in Andrology, Vol 5. Cunningham GR, Schill WB, Hafez ESE (eds). The Hague, The Netherlands: Martinus Nijhoff, Jun 1980, pp 169–186.
12. **Lipshultz LI**: Orchiectomy, penectomy and vaginoplasty for the male transsexual. In *Surgery of the Male Reproductive Tract*. **Lipshultz LI**, Corriere JN Jr, Hafez ESE (eds). The Hague, The Netherlands: Martinus Nijhoff, Oct 1980.
13. **Lipshultz LI**, Greenberg SH: Varicocele and male subfertility. In *Gynecology and Obstetrics. Reproductive Endocrinology. Infertility and Genetics*, Chapt 26, Vol 5. Speroff L (ed). New York, NY: Harper and Row, Oct 1980.
14. **Lipshultz LI**: Sterility and infertility. In *Current Urologic Therapy*. Kaufman JJ (ed). Philadelphia, PA: WB Saunders Company, Nov 1980.
15. Benson GS, **Lipshultz LI**, McConnell JA: Mechanisms of human erection, emission and ejaculation: Current clinical concepts. In *Sexual Rehabilitation of the Urologic Cancer Patient*, Chapt 5. Hall GK (ed). Mar 1981, p 54.
16. Benson GS, McConnell JA, **Lipshultz LI**: Mechanisms of human erection and emission: Current laboratory approach. In *Sexual Rehabilitation of the Urologic Cancer Patient*, Chapt 5. Hall GK (ed). Mar 1981, p 70.
17. Nagler HM, **Lipshultz LI**: Varicocele. In *Current Therapy in Endocrinology 1983–1984*. Philadelphia, PA: BC Decker, Inc, Jun 1982, pp 363–366.
18. **Lipshultz LI**: Infertility in men. In *The Merck Manual*, 14th Edition. West Point, PA: Merck, Sharp and Dohme, Jun 1982, pp 61–64.
19. Chan SL, Cunningham GR, **Lipshultz LI**: Testicular and post-testicular causes of male infertility. In *International Aspects of Male Infertility*, Chapt 6. deVere White RW (ed). 1982, pp 116–152.
20. Tindall DJ, Rowley DR, **Lipshultz LI**: Sertoli cell structure and function. In *Infertility in the Male*, 1st Edition. **Lipshultz LI**, Howards SS (eds). New York, NY: Churchill Livingstone, Inc, 1983.
21. **Lipshultz LI**, Howards SS: Surgery in male infertility. In *Infertility in the Male*, 1st Edition. **Lipshultz LI**, Howards SS (eds). New York, NY: Churchill Livingstone, Inc, 1983.
22. Saypol DC, **Lipshultz LI**, Howards SS: The varicocele. In *Infertility in the Male*, 1st Edition. **Lipshultz LI**, Howards SS (eds). New York, NY: Churchill Livingstone, Inc, 1983.

23. **Lipshultz LI**, Cunningham CR, Howards SS: The differential diagnosis of male infertility. In *Infertility in the Male*, 1st Edition. **Lipshultz LI**, Howards SS (eds). New York, NY: Churchill Livingstone, Inc, 1983.
24. Corriere JN Jr, **Lipshultz LI**: The urology patient. In *Manual of Pre- and Postoperative Care*, Chapt 33. Philadelphia, PA: WB Saunders Company, 1983, pp 611–633.
25. Oates RD, **Lipshultz LI**: Treatment of emission and ejaculatory disorders. In *Male Sexual Dysfunction*. Krane RJ, Sirky MD, Goldstein I (eds). Boston, MA: Little, Brown and Company, 1983.
26. **Lipshultz LI**: Overview: Testis biopsy. In *Current Operative Urology*. Whitehead ED, Leiter E (eds). Philadelphia, PA: JB Lippincott Company, Feb 1984.
27. **Lipshultz LI**: Evaluation of the Infertile Male. In *Seminars in Urology. Male Infertility*. New York, NY: Grune and Stratton, Inc, May 1984.
28. MacMahon RG, Lee RD, **Lipshultz LI**: Infertility in the paraplegic male. In *Current Therapy of Infertility 1984–1985*. Garcia C-R, Mastroianni L Jr, Amelar RD, Dubin L (eds). Philadelphia, PA: BC Decker, Inc, 1984, pp 199–202.
29. Howards SS, **Lipshultz LI**: Male infertility. In: *Seminars in Urology*, Vol 2, No 2. Howards SS, **Lipshultz LI** (guest eds). Orlando, FL: Grune and Stratton, 1984, pp 71–136.
30. Weissman RM, **Lipshultz LI**: Evaluation and treatment of male infertility. In *Outpatient Urologic Surgery*, Chapt 27. Kaye KW (ed). 1985, pp 240–248.
31. **Lipshultz LI**, Lee RD: Evaluation of the male factor. In *Infertility: A Practical Guide for the Physician*. Hammond MG, Talbert LM (eds). Mar 1985.
32. Tindall DJ, Rowley DR, Murthy L, **Lipshultz LI**, Chang CH: Structure and biochemistry of the Sertoli cell. In *International Review of Cytology*, Vol 94. Bourne GH, Danielli JF (eds). Academic Press, Inc, Harcourt Brace Jovanovich Publishers, 1985, pp 127–149.
33. **Lipshultz LI**, Lee RL: Male infertility. In *Current Trends in Urology*, Vol 3. Baltimore, MD: Williams and Wilkins, 1985, pp 30–58.
34. Meacham RB, Huckins C, **Lipshultz LI**: Anatomy and embryology of the testicle. In *Principles and Management of Testicular Cancer*. Javadpour N (ed). New York, NY: Thieme–Stratton, Inc, 1986.
35. **Lipshultz LI**: Subfertility. In *Current Urologic Therapy. Infertility and Sterility*, 2nd Edition. Kaufman JJ (ed). Philadelphia, PA: WB Saunders Company, 1986, pp 452–456.
36. **Lipshultz LI**: Infertility in men. In *The Merck Manual*, 15th Edition. West Point, PA: Merck, Sharp and Dohme, 1986.
37. **Lipshultz LI**, Kessler DI, Burroughs Wellcome Company: Evaluation and treatment of male infertility. In *1986 Monographs in Urology*, Vol 7, No 2. Stamey TA (ed). Princeton, NJ: Custom Publishing Services, 1986.

38. Cunningham GR, **Lipshultz LI**: Diseases of the testes and male sex organs. In *Basic Clinical Endocrinology*. Kohler PO (ed). John Wiley and Sons, Inc, 1986.
39. Smith RG, **Lipshultz LI**: Infertility. In *Urologic Endocrinology*, Chapt 11. Philadelphia, PA: WB Saunders Company, 1986.
40. Herlihy R, Lee RD, **Lipshultz LI**: Evaluation of the infertile male. In *Urology/Andrology Volume of Butterworths International Medical Review Series*, Chapt 12. Pryor JP, **Lipshultz LI** (eds). London, England: Butterworth and Company, Ltd, Jan 1987, pp 242–260.
41. **Lipshultz LI**, Howards SS, Buch JP: Male infertility. In *Adult and Pediatric Urology*, 1st Edition, Chapt 36. Gillenwater JY, Grayhack JT, Howards SS, Duckett JW (eds). Chicago, IL: Year Book Medical Publishers, Inc, 1987, pp 1245–1296.
42. Gibbons WE, Hirsch I, **Lipshultz LI**: Male factor in IVF. In *Foundations of In Vitro Fertilization. Reproductive Health Technology*, Chapt 14. Fredericks CM, Paulson JD, DeCherney AH (eds). Washington, DC: Hemisphere Publishing Corporation, 1987, pp 170–176.
43. Batzofin JH, Marrs RP, Serafini PC, **Lipshultz LI**: Assisted reproductive treatments for male factor infertility. In *1987 Problems in Urology*, Vol 1, No 3. deVere White RW (ed). Philadelphia, PA: JB Lippincott Publishers, Jul–Sep 1987, pp 430–442.
44. Campbell RJ, **Lipshultz LI**: Sperm penetration assay. In *Current Therapy of Infertility – 3*. Varcia C-R, Mastroianni L Jr, Amelar RD, Dubin L (eds). Philadelphia, PA: BC Decker, Inc, 1988.
45. Sigman M, **Lipshultz LI**: Management of the male factor in infertility. In *1989 Urology Annual*, Vol 3. Rous SN (ed). East Norwalk, CT: Appleton and Lange, 1989, pp 139–158.
46. Oates RD, **Lipshultz LI**: Fertility and testicular function in patients after chemotherapy and radiotherapy. In *Advances in Urology*, Vol 2. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). Chicago, IL: Year Book Medical Publishers, 1989, pp 55–84.
47. Parsons J, **Lipshultz LI**: The effect of prostatic secretions on male fertility. In *The Prostate*, Chapt 6. Fitzpatrick JM, Krane RJ (eds). New York, NY: Churchill Livingstone, Inc, 1989, pp 53–59.
48. **Lipshultz LI**: Varicocele ligation. In *Atlas of Urologic Surgery*. Hinman F Jr (ed). Philadelphia, PA: WB Saunders Company, 1989, pp 266–270.
49. Roth DR, **Lipshultz LI**: Overview of cryptorchidism with emphasis on the human. In *The Cryptorchid Testis*, Chapt 1. Abney TO, Keel B (eds). Boca Raton, FL: CRC Press, Inc, 1989, pp 1–13.
50. Coburn M, **Lipshultz LI**: Overview: Vasovasostomy and vasoepididymostomy. In *Current Operative Urology/1990*. Surgery for Male Infertility, Part 7. Whitehead ED (ed). Philadelphia, PA: JB Lippincott, 1989, pp 298–300.
51. **Lipshultz LI**, Jarow JP: Varicocele and male subfertility. In *Gynecology and Obstetrics*, Chapt 5-66, Vol 5. Sciarra JJ (ed). New York, NY: JB Lippincott, 1989, pp 1–12.

52. **Lipshultz LI**, Brockman DK: Repair of an obstruction of the duct system and a varicose vein of the testicle. In *In Pursuit of Fertility: A Consultation with a Specialist*. Part II: Male Infertility: Evaluation and Treatment, Chapt 5. Franklin RR, Brockman DK (eds). New York, NY: Henry Holt and Company, 1990, pp 157–189.
53. Batzofin JH, **Lipshultz LI**: Assisted reproductive treatments for oligospermia. In *Infertility: A Comprehensive Text*, Chapt 13. Seibel MM (ed). East Norwalk, CT: Appleton and Lange, 1990, pp 189–197.
54. Shaban SF, **Lipshultz LI**: Electroejaculation. In *Common Problems in Infertility and Impotence*, Chapt 18. Rajfer J (ed). Chicago, IL: Year Book Medical Publishers, Inc, 1990, pp 127–131.
55. Franklin RR, Brockman D (with chapters by **Lipshultz LI**, Wilson SM): *In Pursuit of Fertility: A Consultation with a Specialist*, 1st Edition. Franklin RR, Brockman D (eds). New York, NY: Holt, 1990.
56. Sigman M, **Lipshultz LI**, Howards SS: Evaluation of the subfertile male. In *Infertility in the Male*, 2nd Edition. **Lipshultz LI**, Howards SS (eds). St. Louis, MO: Mosby–Year Book, Inc, 1991.
57. Johnson A, Bassham B, **Lipshultz LI**, Lamb DJ: Methodology for the optimized sperm penetration assay. In *CRC Handbook of the Laboratory Diagnosis and Treatment of Infertility*, Chapt 7. Keel BA, Webster BW (eds). Boca Raton, FL: CRC Press, Inc, 1991, pp 135–147.
58. **Lipshultz LI**, Howards SS, Buch JP: Male infertility. In *Adult and Pediatric Urology*, 2nd Edition, Chapt 36. Gillenwater JY, Grayhack JT, Howards SS, Duckett JW (eds). St. Louis, MO: Mosby–Year Book, Inc, 1991, pp 1425–1478.
59. Oates RD, **Lipshultz LI**: Azoospermia. In *Current Therapy in Genitourinary Surgery*, 2nd Edition. Resnick MI, Kursh ED (eds). St. Louis, MO: BC Decker, 1992, pp 522–562.
60. **Lipshultz LI**, Witt MA: Infertility in the male. In *Infertility. A Practical Guide for the Physician*, 3rd Edition, Chapt 3. Hammond MG, Talbert LM (eds). Boston, MA: Blackwell Scientific Publications, 1992, pp 26–55.
61. Sigman M, **Lipshultz LI**: Spermatic vein ligation. In *Urologic Surgery*, Chapt 73. Fowler JE Jr (ed); Nyhus LM, Baker RJ (series eds). Boston, MA: Little, Brown and Company, 1992, pp 584–588.
62. Meacham RB, **Lipshultz LI**: Transrectal ultrasonography in the evaluation of the infertile male. In *Advances in Urology*, Vol 5. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). St. Louis, MO: Mosby–Year Book, Inc, 1992, pp 195–207.
63. Hellerstein DK, **Lipshultz LI**: Male infertility. In *Textbook of Gynecology*. Copeland LJ, Jarrell JJ, McGregor JA (eds). Philadelphia, PA: WB Saunders Company, 1993, pp 347–358.
64. Grantmyre JE, **Lipshultz LI**: Male factor. In *Assisted Reproductive Technologies*. Marrs RP (ed). Boston, MA: Blackwell Science, Inc., 1993.
65. Sigman M, **Lipshultz LI**: Infertility – Future perspective. In *Clinical Urology*. Krane RJ, Siroky M, Fitzpatrick J (eds). Philadelphia, PA: JB Lippincott, 1994.

66. **Lipshultz LI**: Male infertility. In *Encyclopedia of Sex*. Epstein H, Lieberman L, Westheimer R (eds). New York, NY: The Continuum Publishing Company, 1994.
67. **Lipshultz LI**, Hollander MB: Epididymal aspiration of sperm for obstructive azoospermia. In *Management of Impotence and Infertility*. Whitehead ED, Nagler HM (eds). Philadelphia, PA: JB Lippincott, 1994, p 274.
68. Sutton MA, **Lipshultz LI**: Infertility in men. In *Urology and the Primary Care Practitioner*, 1st Edition, Chapt 9. **Lipshultz LI**, Kleinman I (eds). Philadelphia, PA: Mosby–Wolfe, 1995, pp 107–118.
69. Thompson ST, Honig SC, **Lipshultz LI**: Sexual and ejaculatory dysfunction as a cause of male infertility. In *Infertility: Evaluation and Treatment*. William JC, Keye R, Rebar RW, Soules MR (eds). Philadelphia, PA: WB Saunders Company, 1995, pp 671–685.
70. Sigman M, **Lipshultz LI**, Lamb DJ: New tests of sperm function. In *Advances in Urology*, Vol 8. Lytton B, Catalona WJ, **Lipshultz LI**, McGuire EJ (eds). St. Louis, MO: Mosby–Year Book, 1995.
71. Meacham RB, **Lipshultz LI**, Howards SS: Male infertility. In *Adult and Pediatric Urology*, 3rd Edition, Chapt 34, Vol 2. Gillenwater JY, Grayhack JT, Howards SS, Duckett JW (eds). St. Louis, MO: Mosby–Year Book, 1996, pp 1747–1802.
72. **Lipshultz LI**, Lamb DJ: Spermatogenesis in the adult. In *Infertility in the Male*, 3rd Edition. **Lipshultz LI**, Howards SS (eds). St. Louis, MO: Mosby–Year Book, 1997, pp 106–122.
73. Sigman M, **Lipshultz LI**, Howards SS: Evaluation of the subfertile male. In *Infertility in the Male*, 3rd Edition, Chapt 9. **Lipshultz LI**, Howards SS (eds). St. Louis, MO: Mosby–Year Book, 1997, pp 173–193.
74. Shaban SF, Seaman EK, **Lipshultz LI**: Treatment of abnormalities of ejaculation. In *Infertility in the Male*, 3rd Edition. **Lipshultz LI**, Howards SS (eds). St. Louis, MO: Mosby–Year Book, 1997, pp 423–438.
75. Harding JR, Greer JA, **Lipshultz LI**, Gvakharia M, Lamb DJ: *In vitro* fertilization (IVF) and micromanipulation for male infertility: New concepts in the treatment of end-stage testicular failure. In *Infertility in the Male*, 3rd Edition. **Lipshultz LI**, Howards SS (eds). St. Louis, MO: Mosby–Year Book, 1997, pp 450–461.
76. Meistrich ML, Vassilopoulou-Sellin R, **Lipshultz LI**: Adverse effects of treatment: Gonadal dysfunction. In *Cancer: Principles and Practice of Oncology*, 5th Edition, Section 7. DeVita VT Jr, Hellman S, Rosenberg SA (eds). Philadelphia, PA: Lippincott-Raven Publishers, 1997, pp 2758–2773.
77. Seaman EK, **Lipshultz LI**: Premature and retarded ejaculation. In *Advances in Urology*, Vol 10. McGuire EJ, Bloom DA, Catalona WJ, **Lipshultz LI** (eds). St. Louis, MO: Mosby–Year Book, Inc, 1997, pp 143–167.
78. Batzofin JH, Seaman EK, **Lipshultz LI**: Assisted reproductive treatments for oligospermia. In *Infertility: A Comprehensive Text*. Seibel MM (ed). Norwalk, CT: Appleton and Lange, 1997, pp 297–307.

79. Vereb MJ, Gvakharia M, **Lipshultz LI**, Lamb DJ: Intracytoplasmic sperm injection: The new frontier in male infertility treatment. In *Advances in Urology*, Vol 10. McGuire EJ, Bloom DA, Catalona WJ, **Lipshultz LI** (eds). St. Louis, MO: Mosby–Year Book, Inc, 1997, pp 71–83.
80. Harding JR, Greer JA, **Lipshultz LI**, Skolkin MD, Toombs BD: Comprehensive evaluation of the infertile man. In *Lower Genitourinary Radiology: Imaging and Intervention*. Jafri SZH, Diokono A, Amendola M (eds). New York, NY: Springer-Verlag, 1997.
81. Honig SC, Harding JR, Greer JA, **Lipshultz LI**: Ultrasonography in male infertility. In *Fertilidade e Infertilidade Humana*. Baldalotti A, Teloken C, Petracco A (eds). Porto Alegre, Brazil: Fertilitat – Centro de Medicina Reprodutiva, 1997, pp 541–552.
82. Kim ED, **Lipshultz LI**: Psychological approach and medical management of male sexual dysfunction: New drug delivery systems – The patch, urethral suppositories, and the pill. In *Fertility and Reproductive Medicine*. Kempers RD, Cohen J, Haney AF, Younger JB (eds). Amsterdam: Elsevier, 1998, pp 447–461.
83. **Lipshultz LI**: Fertility, infertility, and intrascrotal contents. In *Atlas of Surgical Techniques in Urology*. Whitehead ED, *et al* (eds). Philadelphia, PA: JB Lippincott, 1998, pp 477–480.
84. **Lipshultz LI**, Staub JB, Tripp BM: Microsurgical vasovasostomy. In *Atlas of Surgical Techniques in Urology*, Section VIII. Whitehead ED, Appell RA, Banowsky LHW, *et al* (eds). PA: JB Lippincott, 1998, pp 517–522.
85. Kim ED, **Lipshultz LI**: Evaluation of the infertile male. In *Atlas of Clinical Urology: Current Medicine, Impotence and Infertility*, Vol 1. Vaughan D, Lue TF, Goldstein M (eds). Philadelphia, PA, 1999, pp 9.10–9.14.
86. Kim ED, **Lipshultz LI**: Evaluation and imaging of the infertile male. In *Male Infertility – Infertility and Reproductive Clinics of North America*, Vol 10, No 3. Werthman P (ed). Philadelphia, PA: WB Saunders Company, 1999, pp 377–409.
87. Spitz A, Kim ED, **Lipshultz LI**: Empiric medical therapy for male infertility. In *Male Infertility – Infertility and Reproductive Clinics of North America*, Vol 10, No 3. Werthman P (ed). Philadelphia, PA: WB Saunders Company, 1999, pp 569–586.
88. Kim ED, **Lipshultz LI**: Male infertility. In *Textbook of Gynecology*, 2nd Edition. Copeland LJ (ed). Philadelphia, PA: WB Saunders Company, 2000, p 401.
89. Spitz A, Kim ED, **Lipshultz LI**: Contemporary approach to the male infertility evaluation. In *Obstetrics and Gynecology Clinics of North America*. Issue: Current Reproductive Endocrinology, Vol 27, No 3, Sep 2000, pp 487–516.
90. Brannigan RE, **Lipshultz LI**: Sperm transport and capacitation. In *Gynecology and Obstetrics*. Sciarra J, Speroff L (eds). Philadelphia, PA: Lippincott, Williams and Wilkins, 2000.
91. Lin WW, Sutton MA, **Lipshultz LI**: Male infertility. In *Urology and the Primary Care Practitioner*, 2nd Edition, Chapt 9. **Lipshultz LI**, Kleinman I (eds). Philadelphia, PA: Mosby–Wolfe, 2000.

92. Meistrich ML, Vassilopoulou-Sellin R, **Lipshultz LI**: Gonadal dysfunction. In *Cancer: Principles and Practice of Oncology*, 6th Edition. DeVita VT Jr, Hellman S, Rosenberg SA (eds). Philadelphia, PA: Lippincott Williams and Wilkins, 2001.
93. Chuang WW, Lin WW, Hendin B, Lamb DJ, **Lipshultz LI**: Handling and cryopreservation of testicular sperm. In *Textbook of Assisted Reproductive Techniques: Laboratory and Clinical Perspectives*, 1st Edition, Chapt 24. Gardner DK, Weissman A, Howles CM, Shoham Z (eds). London, England: Martin Dunitz Publishers, 2001, pp 273–277.
94. Orejuela FJ, Moreira SG Jr, **Lipshultz LI**: Varicocele. In *Infertilidade Masculina*, Capitulo 6. Neves PA, Netto NR Jr (eds). Sao Paulo, Brazil: Atheneu, 2002, pp 113–131.
95. Burrows PJ, Schrepferman CG, **Lipshultz LI**: Comprehensive office evaluation in the new millennium. In *The Urologic Clinics of North America: Male Infertility*. **Lipshultz LI**, Niederberger CS (eds). Philadelphia, PA: WB Saunders Company, Nov 2002, pp 873–894.
96. Nudell DM, Monoski MM, **Lipshultz LI**: Common medications and drugs: How they affect male infertility. In *The Urologic Clinics of North America: Male Infertility*. **Lipshultz LI**, Niederberger CS (eds). Philadelphia, PA: WB Saunders Company, Nov 2002, pp 965–973.
97. Brugh VM 3rd, Nudell DM, **Lipshultz LI**: What the urologist should know about the female infertility evaluation. In *The Urologic Clinics of North America: Male Infertility*. **Lipshultz LI**, Niederberger CS (eds). Philadelphia, PA: WB Saunders Company, Nov 2002, pp 983–992.
98. Brugh VM 3rd, Matschke HM, **Lipshultz LI**: Male factor infertility. In *Mechanisms of Infertility*, for *Endocrinology and Metabolism Clinics of North America*. Berga SL (guest ed). Philadelphia, PA: WB Saunders Company, Sep 2003, pp 689–707.
99. Chuang WW, Lo KC, **Lipshultz LI**, Lamb DJ: Male infertility. In *Part II: Pathophysiology and Therapy in Yen and Jaffe's REPRODUCTIVE ENDOCRINOLOGY – Physiology, Pathophysiology, and Clinical Management*, Chapt 21, 5th Edition. Strauss JF 3rd, Barbieri RL (eds). Philadelphia, PA: Elsevier Saunders, 2004, pp 669–690.
100. Chuang WW, Lo KC, **Lipshultz LI**, Lamb DJ: Male infertility. In *Clinical Gynecology*, Chapt 22. Bieber, Sanfilippo, Horowitz (eds). Philadelphia, PA: Elsevier Saunders, 2004, pp 1–22.
101. Lin WW, Hendin B, Lamb DJ, **Lipshultz LI**: Handling and cryopreservation of testicular sperm. In *Textbook of Assisted Reproductive Techniques. Laboratory and Clinical Perspectives*, Chapt 22, 2nd Edition. Gardner DK, Weissman A, Howles CM, Shoham Z (eds). London, England: Martin Dunitz Publishers, 2004, pp 273–278.
102. Nudell DM, **Lipshultz LI**: Epididymal sperm procurement techniques (microscopic epididymal sperm aspiration and percutaneous epididymal sperm aspiration). In *Glenn's Urologic Surgery*, 6th Edition. Graham SD Jr, Glenn JF, Keane TE (eds). Philadelphia, PA: Lippincott Williams & Wilkins, 2004, pp 479–482.
103. Nudell DM, **Lipshultz LI**: Epididymectomy. In *Glenn's Urologic Surgery*, 6th Edition. Graham SD Jr, Glenn JF, Keane TE (eds). Philadelphia, PA: Lippincott Williams & Wilkins, 2004, pp 483–485.

104. Lo KC, Johnson A, **Lipshultz LI**, Lamb DJ: Specialized sperm testing: Pros and cons. In: *Office Andrology*. Patton PE, Battaglia DE (eds). Totowa, NJ: Humana Press, 2005, pp 53–71.
105. Meistrich ML, Vassilopoulou-Sellin R, **Lipshultz LI**: Adverse effects of treatment: Gonadal dysfunction. In *Cancer: Principles and Practice of Oncology*, Chapt 54, Section 6, 7th Edition. DeVita VT Jr, Hellman S, Rosenberg SA (eds). Philadelphia, PA: Lippincott Williams and Wilkins, 2005, pp 2560–2574.
106. Khera M, **Lipshultz LI**: Male infertility. In *Clinical Gynecology*, Chapt 54. Bieber EJ, Sanfilippo JS, Horowitz IR (eds). Philadelphia, PA: Churchill Livingstone/Elsevier, 2006, pp 779–795.
107. **Lipshultz LI**, Thomas AJ, Khera M: Surgical management of male infertility. Section VI: Reproductive and Sexual Function. In *Campbell-Walsh Urology*, 9th Edition. Section VI: Reproductive and Sexual Function, Chapt 20. Wein AJ, Kavoussi LR, Novick AC, Partin AW, Peters CA (eds). New York, NY: Elsevier, Feb 2007.
108. Alukal JP, Lamb DJ, **Lipshultz LI**: Handling and cryopreservation of testicular sperm. In *Textbook of Assisted Reproductive Techniques: Laboratory and Clinical Perspectives*, 3rd Edition, Chapt 24. Gardner DK, Weissman A, Howles CM, Shoham Z (eds). London, England: Informa Health Care, 2008, pp 323–326.
109. Grober ED, Khera M, **Lipshultz LI**: Testosterone replacement therapy. In: *Urology and the Primary Care Practitioner*, 3rd Edition, Chapt 10. **Lipshultz LI**, Khera M, Atwal DT (eds). Philadelphia, PA: Elsevier, Dec 2008, pp 137–146.
110. Khera M, Grober ED, **Lipshultz LI**: Infertility in men. In: *Urology and the Primary Care Practitioner*, 3rd Edition, Chapt 11. **Lipshultz LI**, Khera M, Atwal DT (eds). Philadelphia, PA: Elsevier, Dec 2008, pp 147–164.
111. Nudell DM, **Lipshultz LI**: Epididymectomy. In *Glenn's Urologic Surgery*, 7th Edition, Chapt 59B. Graham SD Jr, Keane TE (eds). Philadelphia, PA: Lippincott Williams & Wilkins, Oct 2009, pp 483–488.
112. Sigman M, Howards SS, **Lipshultz LI**: Office evaluation of the subfertile male. In *Infertility in the Male*, 4th Edition, Chapt 10. **Lipshultz LI**, Howards SS, Niederberger CS (eds). Cambridge, UK: Cambridge University Press, Nov 2009, pp 150–176.
113. Bruckner JV, Fenig DM, **Lipshultz LI**: Adverse effects of environmental chemicals and drugs on the male reproductive system. In *Infertility in the Male*, 4th Edition, Chapt 14. **Lipshultz LI**, Howards SS, Niederberger CS (eds). Cambridge, UK: Cambridge University Press, Nov 2009, pp 226–250.

IN PRESS (Book Chapters):

1. Hwang K, Gittens P, Avila D Jr, **Lipshultz LI**: Impact of paternal exposure to gonadotoxic treatment on embryo and offspring. In *Fertility Preservation: Emerging Technologies and Clinical Applications*. Sele E, Agarwal A (eds). New York, NY: Springer, In press 2010.