

Curriculum Vitae

R. Lawrence Moss, MD
Yale University School of Medicine
Professor, Surgery and Pediatrics
Chief, Section of Pediatric Surgery
Surgeon-in-Chief, Yale New Haven Children's Hospital

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Education

1979	Yale University; New Haven, Connecticut	
1982	Stanford University; Stanford, California	BA (English Literature)
1986	University of California, San Diego; La Jolla, CA	MD, Medicine

Postdoctoral Training

1986-1991	Virginia Mason Medical Center; Seattle, Washington	General Surgery Resident
1991-1992	Northwestern University; Chicago, Illinois	Surgical Critical Care and ECMO Fellow
1992-1994	Northwestern University; Chicago, Illinois	Pediatric Surgery Fellow

Licensure

Connecticut (040408)
 California (GO83043)
 New Mexico (6496) inactive
 Ohio (70198) inactive

Principal Positions Held

2006-present	Professor of Surgery and Pediatrics, Yale University School of Medicine
2002-present	Surgeon-in-Chief, Yale New Haven Children's Hospital
2003-present	Chief of Pediatric Surgery, Yale University School of Medicine
2003-present	Program Director, Fellowship in Pediatric Surgery, Yale Univ School of Medicine
2002-present	Associate Professor of Surgery and Pediatrics, Yale University School of Medicine
2001-2002	Associate Professor of Surgery and Pediatrics, Stanford University Medical Center –
1996-2002	Chief of Pediatric Surgery, Santa Clara Valley Medical Center
1996-2002	Surgical Director, ECMO Program, Stanford University Medical Center
1996-2002	Surgical Director, Pediatric Intensive Care Unit, Stanford University Medical Center
2001-2002	Surgical Director of Pediatric Intensive Care Unit, Santa Clara Valley Medical Center
1996-2000	Assistant Professor of Surgery and Pediatrics, Stanford University Medical Center
1994-1996	Director, Pediatric Surgical Research, University of New Mexico, Albuquerque NM

1994-1996 Director of Nutrition Service, Dept,of Pediatrics Univ New Mexico, Albuquerque NM -
1994-1996 Assistant Professor of Surgery, University of New Mexico, Albuquerque NM -

Current and Recent Hospital Appointments

2002-present Yale New Haven Children's Hospital, Attending Surgeon
1996-2002 Stanford University Medical Center, Attending Surgeon
1996-2002 Lucile Packard Children's Hospital, Attending Surgeon
1996-2002 Santa Clara Valley Medical Center, Chief of Pediatric Surgery
1997-2002 Good Samaritan Hospital, Attending Surgeon
1998-2002 Kaiser Permanente Medical Center, Santa Clara, Attending Surgeon

Board Certification

1992 American Board of Surgery: General Surgery, #37403 Recertified 1999
1992 American Board of Surgery Surgical Critical Care, #994 Recertified 2001
1994 American Board of Surgery: Special Competence in Pediatric Surgery, #690 Recert 2003

Additional Certification

Advanced Trauma Life Support, Provider
Pediatric Advanced Life Support, Instructor
Laparoscopic Surgery
Laser Surgery

Additional Training

Clinical Trials Methods Course, American College of Surgeons Chantilly, Virginia, October, 1999
ACCESS: Conducting Clinical Trials, Stanford University, April, 1999

National Service

- Editorial Board, Journal of Pediatric Surgery 2005-present
- Robert Wood Johnsons Clinical Scholars Advisory Committee 2005-present
- Chair, Outcomes and Clinical Trials Committee, American Pediatric Surgical Association 2005-present
- Member, Program Committee, American Academy of Pediatrics, Surgical Section 2004-present
- Member, Task Force on NIH Funding of Surgical Research, Society of Univ Surg, 2005-present
- Food and Drug Administration, Reviewer for Surgical Devices, 2006-present
- Board Examiner for Pediatric Surgery, American Board of Surgery 2001-present
- Panelist, National Institutes of Health / Food and Drug Administration Best Pharmaceuticals for Children's Act: Pediatric Clinical Trials 2003-present
- Vice Chair, Outcomes and Clinical Trials Committee, American Pediatric Surgical Association 2003-2005
- Panelist, Agency for Health Care Research and Quality project on Quality Indicators for Children's Hospital, 2004-present
- Member, Emergency Medical Services for Children National Task Force on Evidence-Based Guidelines for Pediatric Sedation 2002-2004

- Director of Surgical Programs Glaser Pediatric Research Network 20% effort and salary 2002-present
- Site Director for Stanford University *Glaser Pediatric Research Network* (Stanford, Harvard, UCSF, UCLA, Baylor) 20% effort commitment and salary support] 2000-2002
- Member, Publications Committee, American Pediatric Surgical Association 2002-present
- American Board of Surgery, Associate Examiner for General Surgery 2001-present
- Member Nominating Committee, American Academy of Pediatrics, Surgical Section 2001
- Member, Outcomes and Clin Trials Committee, American Pediatric Surgical Association 1999-2002
- Member, Publications Committee, American Academy of Pediatrics, Surgical Section 1999-2001
- Chair, Seminar on Clinical Trials in Pediatric Surgery, American Academy of Pediatrics, Section on Surgery and Section on Epidemiology 2001
- Chapter IX Representative for Surgery, American Academy of Pediatrics 2000-2002
- Institutional representative to Association for Academic Surgery 1998-2002
- Co-Principal Investigator for Surgery, Children’s Oncology Group 2000-present
- Guest Editor, Seminars in Perinatology, August 2004 Issue
- Guest Editor, Seminars in Pediatric Surgery, August 2002 issue
- Invited Grant Reviewer, Stanley Thomas Johnson Foundation , Berne, Switzerland
- Invited Grant Reviewer, March of Dimes Foundation
- Invited Reviewer, JAMA
- Invited Reviewer, Lancet
- Invited Reviewer, Nutrition: The International Journal of Applied and Basic Nutritional Sciences
- Invited Reviewer, Pediatrics
- Invited Reviewer, Pediatric Research
- Invited Reviewer, American Family Physician
- Invited Reviewer WebMD.com
- Invited Reviewer yourdoctor.com
- Invited Reviewer Acta Paediatrica
- Invited Reviewer Journal of Perinatology
- Invited Reviewer Child Abuse and Neglect
- Invited Reviewer Journal of Pediatrics

University Service

Academic:

- Search Committee, Chief of Congenital Heart Surgery 2005-present
- Search Committee, Chief of Pediatric Gastroenterology 2004-present
- Co-Chair, Task Force on Children’s Surgery 2005-present
- Member, Clinical Chief’s Committee 2005-present
- Member, Dean’s Strategic Plan Committee for Clinical Research 2004-present
- Member, Graduate Medical Education Committee 2003-present
- Member, Department of Surgery Executive Committee 2002-present
- Member, Department of Surgery Education Committee 2003-present
- Member, Electronic Medical Records Committee, Yale University 2002-present
- Chair, Innovations in Patient Care Grant Review, Stanford 1996-2002

- Member, Dean's Task Force on Clinical Research, Stanford 2000-2002
- Member, Admissions Committee, Stanford University SOM 1996-2002
- Member, Information Tech planning Stanford Health Services 2000-2002
- Member, Admissions Panel, Stanford Univ School of Medicine 1996-2002
- Online career advisor or Medical Students, Univ Calif San Diego 2000-present
- Member, UCSF Stanford Children's Surgical Services 1997-2000
- Member, Surgery Space Planning and Utilization Committee 1999-2002
- Member, Recruitment and Admissions Committee, UCSD SOM 1983-1986
- Student Member, Bioethics Committee, UCSD Medical School 1985-1986

Hospital:

- Member, Children's Hospital Strategic Planning Workplan 2006-present
- Member Children's Hospital Operating Room Executive Comm. 2002-present
- Member, Clinical Chiefs Committee 2005-present
- Member, Department of Surgery Executive Committee 2003-present
- Member, Yale NH Children's Hosp Executive Steering Comm. 2002-present
- Member, Pedialyte Resource Utilization Group, Yale Child Hosp 2002-present
- Member, Operating Room Medical Committee, Stanford 2001-2002
- Member, Ad Hoc Stanford OR Utilization Committee, Stanford 2001-2002
- Member, Laboratory Oversight Committee, Stanford 2001-2002
- Member, Clinical Practice Management Committee, Stanford 2001-2002
- Member, Business Development and Marketing Comm, Stanford 2000-2002
- Member, Information Technology Visioning Group, Stanford 2000-2002
- Member, Blood / Transfusion Committee 1998-2002
- Member, Physician Marketing Committee 1997-2002
- Member, Perinatal Morbidity and Mortality Committee, Good Samaritan Hospital 1999-2002
- Physician Hospital Integration Project, Stanford Medical School 1996-2002
- Member, ECMO Committee, University of New Mexico 1994-1996
- Co-Director, Pediatric Nutrition Support Service, Univ New Mex 1994-1996
- Member, Child Emerg Services Comm, Children's Memorial Hosp 1992-1994
- Member, Neonatal Intensive Care Unit Committee, Children's Memorial Hospital; Chicago, Illinois 1992-1994
- Member, Intensive Care Unit Directive Committee, Virginia Mason Medical Center ; Seattle, Washington 1987-1991

Postdoctoral Fellows Supervised and current position

- Jon Morris MD Chief Operating Officer, Oceana Medical Informatics
- Lisa Amii MD Hastings Law School
- Allan Haynes MD Resident in Surgery, University of Washington Hospitals
- Reed Dimmitt MD, DVM Assistant Professor Pediatrics, Neonatology, University of Alabama, Birmingham
- Richard Beech MD Resident in Surgery, University of Texas, Houston
- Nick Mickas MD Attending in Neonatology, Oakland Children's Hospital
- Dan Falco MD Pediatric Critical Care, Stanford University Hospitals

- Marion Henry Resident in Surgery, Yale University
- Mary Brindle MD Post-doctoral research fellow in Surgery, Stanford University
- Shawn Rangel MD Chief Resident in Surgery, Stanford University
- Jodee Anderson MD Assistant Prof Pediatrics, Neonatology, Univ Texas Southwestern
- Christopher Colby MD Assistant Prof Pediatrics, Neonatology, Mayo Clinic
- Karen Diefenbach MD Post-doctoral research fellow in Surgery, Yale University

Medical and Graduate Student Supervised under funded Grant Programs

Michael Kim
 Marion Henry
 Eric Alan Stone
 Alison Volpe
 Angela Walker

Honors and Awards

- Merck Foundation Scholar: 1984
 - California State Graduate Fellowship: 1985
 - Joseph P. Crampton Intern of the Year: 1986
 - Virginia Mason Award for Highest ABSITE score in program: 1987, '88, '89, '90, '91
 - First Prize, Chicago Surgical Society Award for Outstanding Resident Research: 1992
 - First Prize, Sigrid Gelber Memorial Award for Outstanding Biomedical Research: 1994
 - Third Prize, Northwestern University Department of Surgery, Residents Day Research: June 1994
 - Featured on CBS Television show “Miracle Babies” for role in separation of conjoined twins April 1995
 - Basic Research in Parenteral nutrition cholestasis listed in “What’s new in pediatric surgery,” Bulletin of the American College of Surgeons September 1995
 - Research on Necrotizing enterocolitis listed in “What’s new in pediatric surgery,” Journal of American College of Surgeons February 2000
- Gerald Zwiren Visiting Professor in Pediatric Surgery, Emory University May 2002
 Mt. Sinai School of Medicine Visiting Professor April 2003
 Morton A. Karmel Visiting Professor, Stamford Hospital April 2004
 Listed Best Doctors New York Metro Area: NY Magazine June 2005, 2006
 Listed Best Doctors in America: Castle Connolly July 2005

Professional Societies

- Society of University Surgeons
- American College of Surgeons, Fellow
- Association of Program Directors in Pediatric Surgery
- American Academy of Pediatrics, Fellow, Surgical Section
 - American Pediatric Surgical Association
 - New England Surgical Society

- Association for Academic Surgery
- Pacific Coast Surgical Association
- American Academy of Pediatrics, Section on Epidemiology
 - Pacific Association of Pediatric Surgeons
 - Society for Clinical Trials
 - Children’s Oncology Group
 - International Pediatric Endosurgery Group
- Society of American Gastrointestinal Endoscopic Surgeons
 - Southwestern Surgical Congress
- American Society for Parenteral and Enteral Nutrition
 - California Medical Association
 - Santa Clara County Medical Association

Research Grant Funding

Principal Investigator \$933,731 “A multi-center prospective database for improved outcomes in necrotizing enterocolitis: partnership with the Glaser Pediatric Research Network” Gerber Foundation July 1, 2005- July 1, 2008

Principal Investigator \$674,700 “Excellence in clinical research in Pediatric Surgery” National Institutes of Health 1 K24 HD042480-01, Mid-career investigator award in patient oriented research. April 1, 2003-April 1 2009

Principal Investigator \$1,055,700 “Surgery for NEC in human infants: a randomized trial.” National Institutes of Health 1 RO1 HD38462-01. June 1, 2000-June 1, 2006

Principal Investigator \$320,000 “A database for neonatal surgery “ Glaser Pediatric Research Network June 1 2002 – October 1, 2004

Mentor Investigator Glaser Pediatric Research Fellowship Training \$150,000. Fellow, Shawn Rangel MD July 1, 2001 – July 1, 2003

Principal Investigator \$42,235 “Clinical decisions in Pediatric Surgery: what evidence?” National Institutes of Health Mentored medical student clinical research program. 1 R25 RR15405-01..July 1, 2000-July 1, 2001

Principal Investigator \$19,750 “Liquid ventilation and ECMO” Child Health Research Fund, David and Lucille Packard Foundation, 2-HNN125, November 1, 1997 - October 31, 1998

Co-Investigator \$15,684 “Gastroesophageal reflux physiology in asymptomatic preterm infants, a pilot study.” Innovations in Patient Care, David and Lucille Packard Foundation, Jan 1, 1999 - Jan 1, 2000

Co-Investigator \$15,000 “The delivery of biological agents via partial liquid ventilation with perfluorochemicals in an animal model.” Child Health Research Fund, David and Lucille Packard Foundation, 2-HNN112, May 1, 1997 - April 1, 1998

Principal Investigator \$30,000 “ECMO without Surgery: Percutaneous venovenous ECMO for neonatal respiratory failure.” Children’s Health Research Fund, 2HNB123, April 1, 1997 - April 1, 1999

Principal Investigator \$20,000 “Total parenteral nutrition cholestasis in the neonate: determination of the mechanisms of liver injury and modification of the solution to prevent it.” State of New Mexico Foundation for Medical Research, February 1, 1995 - February 1, 1997

Other Funding

Glaser Pediatric Research Network, Stanford University Site Director \$49,000 annually salary support

Active research protocols

1. Principal Investigator: Surgery for necrotizing enterocolitis-a randomized trial. 14 site multi-center NIH funded clinical trial
2. Principal Investigator, Biology of necrotizing enterocolitis, Yale University, 2002-present
3. Principal Investigator, A database for Neonatal Surgery. Glaser Pediatric Research Network Stanford, UCSF, Harvard, UCLA, Baylor 2001-present
4. Principal Investigator “Fundamentals of mesenteric vascular Biology 2000-present
5. Principal Investigator Outcomes in Pediatric Surgery. Yale University 2000-Present
6. Principal Investigator: Beta-glucosidase as a serum marker for necrotizing enterocolitis, Stanford University School of Medicine, UCSF School of Medicine, and Santa Clara Valley Medical Center 1999-present
7. Principal Investigator: ECMO without surgery: development of a novel two catheter technique for minimally invasive neonatal ECMO Stanford University School of Medicine 1999-present
8. Principal Investigator: Clinical decisions in Pediatric Surgery: What evidence?, Stanford University School of Medicine, 2000-present
9. Co-Investigator: Multi-disciplinary initiative in tissue engineering. Yale University School of Medicine 2004-present
10. Principal Investigator, A multi-center study of clinical outcomes in pediatric perforated appendicitis. Yale University School of Medicine. 2003-present
11. Principal Investigator, Causes of Necrotizing Enterocolitis Totalis. Yale University School of Medicine. 2004-present

Most Recent Presentations

National and International

“Clinical Research in necrotizing enterocolitis: a paradigm for clinical research in children” NICHD / NIDDK Workshop on New Therapies and Preventive Approaches to NEC. National Institutes of Health, Bethesda Maryland July 2006

“Acute Necrotizing Enterocolitis: Who will recover, who will need surgery” NICHD / NIDDK Workshop on New Therapies and Preventive Approaches to NEC. National Institutes of Health, Bethesda Maryland July 2006

“The role of evidence in the care of surgical patients” Grand Rounds, Department of Surgery, George Washington University, Washington, D.C. February 2006

“Necrotizing enterocolitis: current state of the evidence” Crianca 2005, South American Congress for Pediatric Specialties, Curitiba, Brazil August 2005

“Application of tissue engineering to children’s surgery” Crianca 2005, South American Congress for Pediatric Specialties, Curitiba, Brazil August 2005

“Separation of conjoined twins” Crianca 2005, South American Congress for Pediatric Specialties, Curitiba, Brazil August 2005

“The application of clinical trials to pediatric surgery” Crianca 2005, South American Congress for Pediatric Specialties, Curitiba, Brazil August 2005

“Giant omphaloceles and complex gastroschisis: keeping the complex simple” Crianca 2005, South American Congress for Pediatric Specialties, Curitiba, Brazil August 2005

“Evidence-based pediatric surgery” Crianca 2005, South American Congress for Pediatric Specialties, Curitiba, Brazil August 2005

“What is the best management for the baby with long-gap esophageal atresia?” Crianca 2005, South American Congress for Pediatric Specialties, Curitiba, Brazil August 2005

“Surgical Management of NEC: Bringing the Evidence to the Bedside” 3rd International NEC Symposium, Columbus, Ohio April 2005

“Clinical trials in the Evolution of Surgical Practice” Morton A. Karmel Lectureship in Pediatric Surgery, Stamford Hospital, Stamford Connecticut April 2005

“Surgical Management of Necrotizing Enterocolitis: from traditions to trials” American College of Surgeons Clinical Congress, New Orleans, October 2004

“Primary versus delayed wound closure in perforated appendicitis - a systematic review and meta-analysis” American Academy of Pediatrics, Surgical Section, San Francisco, October 2004

“Recent trends in the funding and utilization of NIH career development awards by surgical faculty” Society of University Surgeons, St. Louis, Missouri, February 2004

“The advantages and limitations of technology in the conduct of pediatric clinical trials” National Institutes of Health and Food and Drug Administration Colloquium on Pediatric Clinical Trials Washington DC, December 2003

“The epidemiology of clinical research in Pediatric Surgery: establishing a new standard.” Pacific Association of Pediatric Surgeons, Sydney Australia May 2003

“Clinical research in NEC: Anecdotes, Tradition, and Evidence.” Society for Pediatric Research and Academic Pediatric Society, Seattle, Washington May 2003

“Clinical trials in American Surgery: a View for the Next Century” Surgical Grand Rounds Mt. Sinai School of Medicine, New York April 2003

“Conjoined twins: making two patients out of one.” The 2nd annual Gerald Zwiren Memorial Lecture in Pediatric Surgery, Eggleston Children’s Hospital, Emory University, Atlanta, Georgia May 2002

“The role of clinical trials in American Surgery.” Department of Surgery Grand Rounds, Emory University, Atlanta, Georgia, May 2002

“Laparoscopy in Pediatric Surgery: small evidence for small incisions?” American Pediatric Surgical Association Phoenix, May 2002

“Development of a quality assessment scale for case-series-data in Pediatric Surgery” American Pediatric Surgical Association Phoenix, May 2002

“Trends in NIH funding in surgical research” American Surgical Association Hot Springs, VA April 2002

“The role of clinical trials in children’s surgery” Pediatric Research Conference, Yale University Department of Pediatrics, New Haven, CT February 2002

Director of Seminar, “Pediatric Surgery on Trial: Confronting the Evidence” American Academy of Pediatrics, Surgical Section San Francisco, October 2001

Director Post Graduate Course, “Hands on Surgery: an experience in virtual reality and lunch meat.” American Academy of Pediatrics San Francisco, October 2001

“Development of an internet based protocol to facilitate randomized clinical trials in pediatric surgery” American Academy of Pediatrics, Surgical Section San Francisco October 2001

“Clinical trials and the search for truth in Children’s Surgery” UCLA Medical Center, Department of Pediatrics Grand Rounds Los Angeles June 2001

“The role of prospective randomized clinical trials in Pediatric Surgery: state of the art?” American Academy of Pediatrics, Surgical Section, Chicago, October 2000

“A meta-analysis of peritoneal drainage versus laparotomy for perforated necrotizing enterocolitis” American Academy of Pediatrics, Surgical Section, Chicago, October 2000

“Extrauterine surgery for congenital anomalies of the lung” CHEST 2000 American College of Chest Physicians, San Francisco, October 2000

“Major complications following minimally invasive repair of pectus excavatum” American Pediatric Surgical Association Orlando, Orlando, Florida May 2000

“Multi-center randomized trial of peritoneal drainage versus laparotomy for perforated NEC” American Pediatric Surgical Association, Clinical Trials Group, Orlando, Florida, May 2000

“Prosthetic patch durability in congenital diaphragmatic hernias: a long term follow-up study” American Pediatric Surgical Association Orlando, Florida, May, 2000

“Salvage laparotomy for failure of peritoneal drainage in necrotizing enterocolitis in extremely low birth weight (ELBW) infants” American Academy of Pediatrics, Surgical Section Washington, DC, October 1999

“Special considerations for trauma care in children.” Oregon State Trauma and Emergency Care Conference. Medford, Oregon, August 1999

“Acute management of thoracic and abdominal injuries in children.” Oregon State Trauma and Emergency Care Conference. Medford, Oregon, August 1999

“What comprises appropriate therapy for children/adolescents with abdominal wall rhabdomyosarcoma: a report from the intergroup rhabdomyosarcoma study group.” American Academy of Pediatrics, Surgical Section, San Francisco, CA, October 1998

Pyloric stenosis: a clinical pathway appraisal of cost effectiveness of care. Canadian Association of Pediatric Surgeons, 30th Annual Meeting, Toronto, Canada, Sept 1998.

“Hernias, hydroceles and groin lumps in children” Primary care specialty partnership. Anchorage, AK, June 1998

“Surgical Emergencies in the pediatrician’s office” Primary care specialty partnership. Anchorage, AK, June 1998

“Minimally invasive surgery in infants and children” Primary care specialty partnership. Anchorage, AK, June 1998

“The failed anoplasty: successful outcome after reoperative anoplasty and sigmoid resection” American Academy of Pediatrics, Surgical Section, New Orleans, LA, November 1997

“Methionine infusion reproduces liver injury of parenteral nutrition cholestasis” American College of Surgeons Annual Meeting, Surgical Forum, Chicago, IL, October 1997

“Parenteral nutrition associated cholestasis, experimental studies” Advances in Pediatric and Perinatal Nutrition, Stanford, California, July 1997

“Clinical judgment is superior to diagnostic tests in the treatment of pediatric small bowel injury” American Academy of Pediatrics, Surgical Section, San Francisco, October, 1995

“Necrotizing fasciitis in children: prompt recognition and aggressive therapy improves survival” American Academy of Pediatrics, Surgical Section, San Francisco, October, 1995

“Management of penetrating thoracic trauma in children.” General Surgery Update, Albuquerque, New Mexico, July, 1995

“Pancreatitis caused by a gastric duplication communicating with an aberrant pancreatic lobe.” Southwestern Surgical Congress, San Antonio, Texas, April 1995

"Management of penetrating thoracic trauma" Trauma Update 1994, University of New Mexico, Albuquerque, New Mexico, December 1994

"Functional and structural cholestasis in NEC and TPN induced liver disease" Pediatric Surgery Residents Conference, Montreal, Canada, October 1993

"Necrotizing enterocolitis and total parenteral nutrition associated cholestasis" Twenty five years of TPN in the infant: a symposium on TPN associated cholestasis, Chicago, Illinois, June 1993

"Total parenteral nutrition associated cholestasis: clinical and histopathologic correlation" American Academy of Pediatrics, Surgical Section, San Francisco, California, October 1992

"Total parenteral nutrition associated cholestasis is caused by the infusate, not the route of administration" American Pediatric Surgical Association, Colorado Springs, Colorado, May 1992

"End tidal CO₂ and lung compliance monitoring during extracorporeal membrane Oxygenation" Respiratory Care Open Forum, Dallas, Texas (author but not primary presenter), March 1992

"Pulmonary Hemorrhage in the ECMO patient" Children's National ECMO Conference, Breckenridge, Colorado, February 1992

"Total parenteral nutrition associated cholestasis: clinical and histopathologic correlation" 5th Pediatric Critical Care Colloquium, Salt Lake City, Utah, January 1992

"The case for early repair of inguinal hernias in infants" North Pacific Surgical Association, Seattle, Washington, November 1990

"Management of enterovesical fistulas" North Pacific Surgical Association, Victoria, British Columbia, November 1989

Academic Presentations: Regional and Local

“NEC for the neonatologist” Lawrence and Memorial Hospital Pediatric Education Conference, November 2005

“The surgeon’s moral obligation to do clinical trials” Yale University School of Medicine, Surgical Grand Rounds March 2005

“Making two patients out of one: management of conjoined twins” Bridgeport Hospital, Surgical Grand Rounds February 2005

“Surgical emergencies in the pediatrician’s office” “Bridgeport Hospital Pediatric Grand Rounds, July 2004.

“Laparoscopy and thoracoscopy in children and adolescents: the Yale experience” Norwalk Hospital Pediatric Grand Rounds March 2004

“Pediatric Surgery in the next 100 years” Bridgeport Hospital, Bridgeport, CT January 2004

“Pediatric minimally invasive surgery” Lawrence and Memorial Hospital, New London, CT December 2003

“Pediatric Surgery Update” 31st Lattanzi-Pearson Pediatric Seminar, New Haven, Connecticut September 2003

“Pediatric Surgery: When less is more” Yale Pediatric Update, Greenwich Connecticut June 2003

“Necrotizing enterocolitis: a paradigm for surgical decision making” Pediatric Grand Rounds Greenwich Hospital, Greenwich Connecticut February 2003

“Parenteral nutrition associated cholestasis: a model for the surgical researcher” Surgical Research Conference, St. Mary’s Hospital, Waterbury, Connecticut January 2003

“Necrotizing enterocolitis: update for the practicing pediatrician” Pediatric Grand Rounds Bridgeport Hospital, Bridgeport, CT December 2002

“Pediatric Surgery on trial: confronting the evidence” Pediatric Grand Rounds, Yale University New Haven, CT September 2002

“Necrotizing enterocolitis: critical thinking about critical illness” Surgical Grand Rounds, Yale University, New Haven, CT September 2002

“The management of congenital thoracic disorders” Pediatric Community Update Stanford, CA April 2002

“Abdominal and Thoracic Injuries in Children” Bay Area Regional Trauma Conference, San Jose, CA February 2002

“Minimally invasive surgery in children” Surgical Grand Rounds Community Hospital of Monterey Peninsula November 2001

“Management of the injured child” Pediatric Teaching Conference Community Hospital of Monterey Peninsula November 2001

“The role of clinical research in Surgery” Surgical Grand Rounds Santa Clara Valley Medical Center, San Jose, California, September 2001

“The search for truth in children’s surgery” Pediatric Update, Plenary Session Packard Children’s Hospital, Palo Alto, California July 2001

“Clinical trials for the clinical surgeon” Santa Barbara Cottage Medical Center Grand Rounds, Santa Barbara, California, June 2001

“Clinical trials in children’s Surgery,” Department of Pediatrics Grand Rounds, Stanford University, January 19, 2001

“Successful grant writing” Innovations in patient care grant writing workshop Stanford University September 2000

“Everything I told you was wrong ... and other lessons in Surgery” Department of Surgery Grand Rounds Stanford University. May 13, 2000

“Advancements in pediatric respiratory failure,” Pediatric Grand Rounds Santa Clara Valley Medical Center, February 16, 2000

“Abdominal and thoracic injuries in children,” Trauma education course. Santa Clara Valley Medical Center, January 25, 2000

“Decision making in Pediatric Surgery: critical choices based on inadequate data,” Stanford University Biostatistics Seminar January 20, 2000

“Management of pediatric surgical emergencies,” Emergency Medicine faculty and resident teaching conference, August 18, 1999

“Pediatric trauma care,” Trauma Education Course Santa Clara Valley Medical Center, May 1999

“Necrotizing enterocolitis, Pediatric Grand Rounds O’Connor Hospital, San Jose, CA March 1999

“Pediatric surgical emergencies.” International teleconference with Hong Kong. January 1999

“Neuronal intestinal dysplasia.” International teleconference with Hong Kong. November 1998

“A breath of fresh air: new developments in pediatric respiratory failure.” Grand Rounds Stanford University Department of Surgery, Stanford, California, October 1998

“Neonatal surgical emergencies.” O’Connor Hospital Pediatric Grand Rounds, San Jose, CA, June 1998

“Parenteral nutrition associated cholestasis in the neonate.” Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA, November 1997

“Intestinal obstruction in the neonate.” Grand Rounds, Alinas Valley Memorial Medical Center, Salinas, CA, September 1997

“Management of conjoined twins” Fifth Annual Pediatric Update. Stanford University, Stanford, CA, July 1997

“Intestinal obstruction in the neonate” Pediatric Update, O’Connor Hospital, San Jose, CA, April 1997

“Management of Conjoined Twins,” Stanford University Department of Surgery, Grand Rounds, Palo Alto, CA, April 1997

“Hirschsprung’s Disease: Diagnosis and Management” O’Connor Hospital Neonatal Grand Rounds, San Jose, CA, December 1996

“Making two patients out of one: the management of conjoined twins” Grand Rounds, Stanford University, Department of Pediatrics, Palo Alto, CA, October 1996

“Clinical approach to conjoined twins.” Pediatric Grand Rounds Santa Clara Valley Medical Center, San Jose, CA, September 1996

“Common Pediatric Tumors.” Pediatric Grand Rounds University of New Mexico, April 1996

“Necrotizing fasciitis after traumatic injury.” Trauma Update 1995. University of New Mexico, December 1995

“What’s new in pediatric surgery.” New Mexico Chapter, American College of Surgeon’s, September 1995

“Management of problems of the pleural space in children” Nursing Grand Rounds, Univ of New Mexico, August 1995

“Nutritional Management of Infants and Children” Pediatric Grand Rounds, Univ of New Mexico, July 1995

“Care of the newborn with intestinal obstruction” Pediatric Grand Rounds, Lovelace Medical Center, April 1995

“Venovenous ECMO” ECMO specialists update course, April 1995

“Newborn surgical emergencies” Pediatric Grand Rounds, St. Joseph’s Medical Center, Albuquerque, March, 1995

“ECMO and neonatal respiratory failure” University of New Mexico, Surgical Grand Rounds, February 1995

“Total parenteral nutrition associated cholestasis: development of an animal model” University of New Mexico, Nutrition Service Grand Rounds, November 1994

"Total parenteral nutrition associated cholestasis: experimental and clinical studies" Northwestern University Residents Research Conference, Chicago, Illinois, June 1994

"Management of penetrating cardiac injuries" Trauma Conference, Children's Memorial Hospital, January 1992

"Risk of occupationally acquired infection for the surgeon" Surgical Grand Rounds, Children's Memorial Hospital, Chicago, Illinois, November 1992

Pancreatitis caused by a gastric duplication communicating with an aberrant pancreatic lobe" Washington State Chapter, American College of Surgeons, Ka Nee Ta, Washington, June 1991

"Management of cardiac arrhythmias in surgical patients" Surgical basic science conference, Virginia Mason Medical Center, July 1990

"Inguinal hernia repair in early infancy" Washington State Chapter, American College of Surgeons, Blaine, Washington, June 1990

"Risk of occupational transmission of HIV to Surgeons" Surgery Conference, Virginia Mason Hospital, September 1989

"Techniques of central venous cannulation" Interdepartmental teaching conference" Virginia Mason Medical Center, July 1989

"Management of bleeding secondary to portal hypertension" Interdisciplinary trauma conference, Harborview Medical Center, Seattle, Washington, March 1989

"Enterovesical fistulas" Washington State Chapter, American College of Surgeons, Sunriver, Oregon, June 1988

"Surgical management of hyperparathyroidism" Surgery Education Conference, Virginia Mason Medical Center, August 1987

Bibliography

Original Articles:

1. Ward HW, **Moss RL**: Prevalence of post-burn depression following burn injury. *J Burn Care and Rehab* 8:294-298, 1987
2. **Moss RL**, Ryan JA: The management of enterovesical fistulas. *Am J Surg* 159:514-517, 1990
3. **Moss RL**, Hatch EI: Inguinal hernia repair in early infancy. *Am J Surg* 161:596-599, 1991
4. Kirtland SH, **Moss RL**, Botoman VA: Ph sensor feeding tubes are a cost effective alternative to standard enteral feeding tubes: results of a prospective randomized study and cost benefit analysis. *Am J Gastroenterol*, September, 1991
5. Traverso LW, **Moss RL**: Biliary atresia and cysts. *Current Opin Gastroenterol* 7:808-808, 1991
6. **Moss RL**, Traverso LW: Biliary atresia and cysts. *Curr Opin Gen Surg* 8:791-5, 1992
7. **Moss RL**, Das JB, Ansari G, et al: Total parenteral nutrition associated cholestasis is caused by the infusate, not the route of administration. *J Pediatr Surg* 28:391-7, 1993
8. **Moss RL**, Raffensperger JG, Das JB: Total parenteral nutrition associated cholestasis: clinical and histopathologic correlation. *J Pediatr Surg* 28:1270-1275, 1993
9. Botoman VA, Kirtland SH, **Moss RL**. A randomized study of pH sensor feeding tubes versus standard feeding tubes in patients requiring enteral nutrition. *JPEN* 18(2):154-8, 1994
10. **Moss RL**, Backer CL, Zales VR et al. Tetralogy of Fallot with anomalous origin of the right coronary artery. *Ann Thor Surg* 59:229-231, 1995
11. **Moss RL**: Management of penetrating chest trauma in children. *Audio Digest, General Surgery* 42(04), 1995
12. **Moss RL**, Ryan JA, Kozarek, RA, et al: Pancreatitis caused by a gastric duplication communicating with an aberrant pancreatic lobe. *J Pediatr Surg* 31:733-736, 1996
13. **Moss RL**, Musemeche CA, Kosloske: Necrotizing fasciitis in children: prompt recognition and aggressive therapy improves survival. *J Pediatr Surg* 31:1142-1146, 1996
14. **Moss RL**, Musemeche CA: Clinical judgment is superior to diagnostic tests in the treatment of pediatric small bowel injury. *J Pediatr Surg* 31:1178-1182, 1996
15. **Moss RL**, Das JB, Raffensperger JG: Necrotizing enterocolitis and total parenteral nutrition associated cholestasis. *Nutrition* 12:340-343, 1996
16. Ramos CT, **Moss RL**, Musemeche CA: Microgastria as an isolated anomaly., *J Pediatr Surg* 31:1445-1447, 1996

17. **Moss RL**, Musemeche CA, Fry DE: Successful management of ruptured choledochal cyst by cyst excision and primary biliary reconstruction. *J Pediatr Surg* 32:1490-1491, 1997
18. **Moss RL**, Haynes A, Enomoto M, Glew RH: Methionine: a potential etiologic factor in parenteral nutrition associated cholestasis. *Surgical Forum*. XLVIII:642-644, 1997
19. **Moss RL**, Musemeche CA, Feddersen RM: Pan-colonic fibrosis secondary to oral administration of pancreatic enzymes: a new surgical complication of cystic fibrosis. *Pediatr Surg Inter* 13:168-170, 1998
20. **Moss RL**: The failed anoplasty: successful outcome after reoperative anoplasty and sigmoid resection. *J Pediatr Surg* 33:1145-1147, 1998
21. **Moss RL**, Enomoto M, Haynes A, Fry DE, Glew RH: Parenteral feeding alters the fatty acid composition of serum phospholipids of rabbits. *JPEN* 22:98-101, 1998
22. Meier AH, **Moss RL**: Video-assisted thoracoscopic surgery in a 10 month old boy with bilateral cystic adenomatoid malformation of the lung. *Pediatr Endosurg Innov Tech* 2:73-76, 1998
23. Beech TR, **Moss RL**, Anderson JA, et al: What comprises appropriate therapy for children/adolescents with abdominal wall rhabdomyosarcoma: a report from the intergroup rhabdomyosarcoma study group. *J Pediatr Surg* 34:668-671, 1999
24. **Moss RL**, Haynes A, Pastuszyn A, Glew RH: Methionine infusion reproduces liver injury of parenteral nutrition associated cholestasis. *Pediatr Res* 45:664-668, 1999
25. Amii L, **Moss RL**: Nutritional support of the pediatric surgical patient. *Curr Opin Pediatr*. 11:237-240, 1999
26. **Moss RL**, Amii L: New approaches to the understanding and etiology of parenteral nutrition associated cholestasis. *Semin Pediatr Surg* 8:140-147, 1999
27. Volpe A, Willert J, Ihnken K, Treynor E, **Moss RL**: A metastatic appendiceal carcinoid tumor in a child. *Med Pediatr Oncol* 34:218-220, 2000
28. Dimmitt RA, **Moss RL**: Meconium diseases of very low birthweight infants. *Semin Pediatr Surg* 9:79-83. 2000
29. Dimmitt RA, Meier AH, Skarsgard ED, Halamek LP, Smith BM, **Moss RL**: Salvage laparotomy for failure of peritoneal drainage in necrotizing enterocolitis in extremely low birth weight (ELBW) infants. *J Pediatr Surg* 35:856-859, 2000
30. Meier AH, Raghavan A, **Moss RL**, Smith BM., Harrison MR., Skarsgard ED: Rational treatment of empyema in childhood. *Arch Surg* 135:907-912, 2000
31. **Moss RL**, The role of MRI in necrotizing enterocolitis. letter *Pediatrics* 106:1170-1171, 2000
32. **Moss RL**, Chen C, Harrison MR: Prosthetic patch durability in congenital diaphragmatic hernias: a long term follow-up study. *J Pediatr Surg* 36:152-154, 2001

33. **Moss RL**, Albanese CT, Reynolds M: Major complications following minimally invasive repair of pectus excavatum: case reports. *J Pediatr Surg* 36:155-158, 2001
34. Colby C, Brindle M, **Moss RL**, Minimally invasive laparotomy for the treatment of neonatal ovarian cysts. *J Pediatr Surg* 36:868-869, 2001
35. **Moss RL**, The “adolescence” of clinical research: a surgeon’s view, *J Adolescent Health* 28:367-369, 2001
36. **Moss RL**, The use of MRI in infants with necrotizing enterocolitis, commentary. 2001 Year book of neonatal and perinatal medicine
37. Skarsgard ED, Amii, LA, Sakamoto, G, Brindle ME, **Moss RL**. Fetal Therapy with rhIGF-1 in a Rabbit Model of Intrauterine Growth Retardation. *J Surg Res* 99:142-146, 2001
38. **Moss RL**, Henry MCW, Dimmitt RA, Rangel S, Skarsgard ED, Lipton N The role of prospective randomized clinical trials in Pediatric Surgery: state of the art?. *J Pediatr Surg* 36:1182-1186, 2001
39. **Moss RL**, Dimmitt RA, Henry MCW, Lipton NG, Efron B: A meta-analysis of peritoneal drainage versus laparotomy for perforated necrotizing enterocolitis. *J Pediatr Surg* 36:1210-1213, 2001
40. Dimmitt RA, **Moss RL**, Rhine WD, Henry MCW, VanMeurs K: Venoarterial versus venovenous extracorporeal membrane oxygenation in congenital diaphragmatic hernia: The extracorporeal life support organization registry 1980-1999. *J Pediatr Surg* 36:1199-1204, 2001
41. Dimmitt RA, **Moss RL**, Clinical management of necrotizing enterocolitis. *Neo Reviews* 5:124-134, 2001
42. **Moss RL**, The CONSORT Statement: Progress in Clinical Research in Pediatric Surgery *J Pediatr Surg* 36:1739-1742, 2001
43. Dimmitt RA, Beckman SA, Halamek LP, **Moss RL**, Mickas NA, Falco DA, Chubb C, Skarsgard ED. Effects of partial liquid ventilation on cerebral blood flow and cerebral metabolism in neonatal lambs. *J Pediatr Surg* 37:840-4, 2002
44. Rangel SJ, Efron B, **Moss RL**, Recent Trends in National Institutes of Health Funding of Surgical Research *Ann Surg* 236(3):277-287, 2002
45. Rangel S, Narashiman B, Geraghty N, **Moss RL**: Development of an Internet-based Protocol to Facilitate Randomized Clinical Trials in Pediatric Surgery, *J Pediatr Surg* 37:990-994, 2002
46. **Moss RL**, Evidence based pediatric surgery: Preface *Semin Pediatr Surg* 11:143-144, 2002
47. **Moss RL**, Pediatric Surgery on trial: confronting the evidence: introduction, *Semin Pediatr Surg* 11:145-146, 2002
48. Rangel SJ, **Moss RL**, The need for critical analysis of case-series reporting in Pediatric Surgery, *Semin Pediatr Surg* 11:184-189, 2002
49. Rangel SJ, Kelsey J, Colby CE, Anderson J, **Moss RL**, Development of a quality assessment scale for retrospective clinical studies in pediatric surgery. *J Pediatr Surg* 38:390-396, 2003

50. Colby CE, Sheehan A, Benitz W, VanMeures K¹, Halamek LP, **Moss RL**, Maintaining adequate anticoagulation on extracorporeal membrane oxygenation therapy: Hemochron Junior Low Range versus Hemochron 400, *The Journal of Extra-corporeal Technology*, 35, 35-8, 2003
51. Rangel SJ, Henry MC, Brindle M, **Moss RL**, Laparoscopy in Pediatric Surgery: small evidence for small incisions. 38:1429-1433, 2003
52. McCollum MO, Rangel SJ, Blair GK, **Moss RL**, Smith BM, Skarsgard ED, Primary Gastric Tube Reconstruction in Long Gap Esophageal Atresia, *J Pediatr Surg* 38(6):957-62, 2003
53. Dimmitt RA, Glew RH, Colby C, Brindle M, Skarsgard ED, **Moss RL**, Serum cytosolic B-glucosidase activity in a rat model of necrotizing enterocolitis *Pediatr Res* 54:462-465, 2003
54. Rangel SJ, Kelsey J, Henry MCW, **Moss RL**: Critical analysis of clinical research reporting in pediatric surgery: Justifying the need for a new standard, *J Pediatr Surg* 38:1739-1743, 2003
55. Rangel SJ, **Moss RL**: Recent trends in the funding and utilization of NIH career development awards by surgical faculty, *Surgery* 136:232-239, 2004
56. **Moss RL** Advances in Neonatal Surgery, preface, *Semin Perinatol* 28:149-151, 2004
57. Henry MCW, **Moss RL** Current Issues in the Management of Necrotizing Enterocolitis *Semin Perinatol* 28:221-233, 2004
58. Mace SE, Barata IA, Cravero JP, Dalsey WC, Godwin SA, Kennedy RM, Malley KC, **Moss RL**, Sacchetti AD, Warden CR, Wears RL. Clinical policy: evidence-based approach to pharmacologic agents used in pediatric sedation and analgesia in the emergency department. *J Pediatr Surg* 10:1472-84. 2004
59. Henry MCW, Anderson T, Silverman BL, **Moss RL**: The impact of the 80 hour work week on pediatric surgical training: an Association of Pediatric Surgery Program Directors Sponsored Study. *J Pediatr Surg* 40:60-68, 2004
60. Anthony T, Fong P, Goyal A, Saltzman WM, **Moss RL**, Breuer CK Parathyroid hormone controlled release systems for surgical treatment for hypoparathyroidism. *J Pediatr Surg* 40:81-85, 2004
61. Mace SE, Barata IA, Cravero JP, Dalsey WC, Godwin SA, Kennedy RM, Malley KC, **Moss RL**, Sacchetti AD, Warden CR, Wears RL. Clinical policy: evidence-based approach to pharmacologic agents used in pediatric sedation and analgesia in the emergency department. *Ann Emerg Med* 4:342-77, 2004
62. Henry MCW, Breuer CK, **Moss RL** Primary versus delayed wound closure in perforated appendicitis – an international systematic review and meta-analysis. *Pediatr Surg Intl* 21(8):625-630, 2005
63. Henry MCW, Tashjian DB, Kasowski H, Duncan C, **Moss RL** Post-Operative Paraplegia Secondary to the Use of Oxidized Cellulose (Surgicel®) *J Pediatr Surg* 40:E9-E11, 2005
64. Blakely ML, Lally KP, McDonald S, Brown L, Barnhart DC, Ricketts RR, Thompson R, Scherer LR, Klein MD, Letton RW, Chwals WJ, Touloukian RJ, Kurkchubasche AG, Skinner, MA, **Moss RL**, Hilfiker ML: Post Operative Outcomes Of Extremely Low Birth-Weight Infants With Necrotizing Enterocolitis. *Ann Surg*. 241(6):984-9; 2005

65. Henry MCW, **Moss RL**: Surgical therapy for necrotizing enterocolitis: bringing the evidence to the bedside. *Semin Ped Surg* 14:181-190, 2005
66. **Moss RL**: The surgeon's use of evidence to care for our patients. *Surgery* 138:405-406, 2005
67. **Moss RL**: Of dodos and Goliath and alternative approaches to a common goal *Surgery* 138:411-414, 2005
68. Anthony T, Fong P, Goyal A, Saltzman WM, **Moss RL**, Breuer CK: Development of a parathyroid hormone-controlled release system as a potential surgical treatment for hypoparathyroidism. *J Pediatr Surg* 40:81-85, 2005
69. **Moss RL**, A new standard for reporting clinical research in the Journal of Pediatric Surgery, *J Pediatr Surg* 41:4-6, 2006
70. Henry MC, Breuer CK, Tashjian DB, **Moss RL**, Mckee M, Touloukian R, Goodman TR, Miller C, Bokhari J. The appendix sign: a radiographic marker for irreducible intussusception. *J Pediatr Surg* 41:487-9, 2006
71. Blakely ML. Tyson JE. Lally KP. McDonald S. Stoll BJ. Stevenson DK. Poole WK. Jobe AH. Wright LL. Higgins RD. NICHD Neonatal Research Network. Laparotomy versus peritoneal drainage for necrotizing enterocolitis or isolated intestinal perforation in extremely low birth weight infants: outcomes through 18 months adjusted age. *Pediatrics*. 117(4):e680-7, 2006
72. Goyal A, Fong P, Brennan M, **Moss RL**, Saltzman WM, Breuer CK: Development of PTH Eluting Microspheres for the Treatment of Hypoparathyroidism, In press *J Surg Res*
73. **Moss RL**. Dimmitt RA. Barnhart DC. Sylvester KG. Brown RL. Powell DM. Islam S. Langer JC. Sato TT. Brandt ML. Lee H. Blakely ML. Lazar EL. Hirschl RB. Kenney BD. Hackam DJ. Zelterman D. Silverman BL. Laparotomy versus peritoneal drainage for necrotizing enterocolitis and perforation *N Engl J Med*. 354(21):2225-34, 2006.
74. Henry MC, Walker A, Silverman BL, Gollin G, Islam S, Sylvester K, **Moss RL**: Risk Factors for the Development of Abdominal Abscess Following Operation for Perforated Appendicitis in Children: a Multi-Center Case Control Study, In Press *Arch Surg*
75. Henry MC, Gollin G, Islam S, Sylvester K, Walker A, Silverman BL, **Moss RL** Matched analysis of non-operative management versus immediate appendectomy for perforated appendicitis. In press *J Pediatr Surg*
76. Bechtel K, **Moss RL**, Leventhal JM, Spiro D, Abo A: Duodenal hematoma in a 4 year old girl. In press, *Ped Emerg Care*
77. Henry MCW, Moss RL, Laparotomy versus peritoneal drainage for perforated necrotizing enterocolitis. *Neo Reviews*, In press

Books and monographs

Moss RL (ed), Skarsgard ED, Kosloske AM, Smith BM: Case Studies in Pediatric Surgery McGraw Hill and Co., New York, 2000

Moss RL (ed), Evidence based pediatric Surgery, Semin Pediatr Surg W.B. Saunders Company, Philadelphia August 2002

Moss RL (ed), Advances in Neonatal Surgery, Semin Perinatology, WB Saunders / Elsevier, Philadelphia, Vol 28, no.3, 2004

Chapters

1. **Moss RL**, Dimmitt R: Medical and surgical management of the congenital diaphragmatic hernia patient. ECMO Specialist Training Manual. Extracorporeal Life Support Organization, Ann Arbor, Mich, 1999
2. **Moss RL**, Salivary gland and lymph node disorders. yourdoctor.com, 2000
3. **Moss RL** (ed), Skarsgard ED, Kosloske AM, Smith BM: Case Studies in Pediatric Surgery McGraw Hill and Co., New York 2000 30 chapters comprising 146 pages.
4. Rangel S, **Moss RL** Omphalitis in the neonate. MDVista
<http://www.mdvista.com/templates/professionaleducation/article.asp?id=7423>, 2000
5. Dimmitt RA, **Moss RL**, Controversies in the management of necrotizing enterocolitis. MDVista.com, 2001
6. **Moss RL**: Pediatric Surgical Reviews, 2002 Year Book of Neonatal and Perinatal Medicine, Fanaroff (ed) Mosby, St. Louis, 2002
7. Dimmitt RA, **Moss RL**, Peritoneal drainage for necrotizing enterocolitis, Surgical Directives: Pediatric Surgery, Mattei P (ed) Lippincott, Williams & Wilkins, 2002
8. Rangel S, **Moss RL** Necrotizing soft tissue infections in children. Surgical Directives: Pediatric Surgery, Mattei P (ed) Lippincott, Williams & Wilkins, 2002
9. Brindle M, **Moss RL** Lung Infections, Surgical Directives: Pediatric Surgery, Mattei P (ed) Lippincott, Williams & Wilkins, 2002
10. Brindle M, **Moss RL** Metastatic Disease: surgical issues, Surgical Directives: Pediatric Surgery, Mattei P (ed) Lippincott, Williams & Wilkins, 2002
11. **Moss RL**. Rangel SJ: Pediatric Surgery Adams G (ed) Surgical Subspecialties Clerkship Guide, Elsevier Science 2003
12. Henry MCW, **Moss RL**: Current issues in the management of necrotizing enterocolitis. Semin Perinatology, WB Saunders / Elsevier, Philadelphia, 28:221-233, 2004
13. Rangel SJ, **Moss RL** Necrotizing enterocolitis in Surgery of Infants and Children Oldham, Colombani, Foglia, Skinner (eds) Lippincott Williams and Wilkins, Philadelphia 1251-1267, 2005

14. **Moss RL**, Rangel SJ Clinical Research and evidence based Pediatric Surgery in Surgery of Infants and Children Oldham, Colombani, Foglia, Skinner (eds) Lippincott Williams and Wilkins, Philadelphia 67-79, 2005
15. Henry MCW, **Moss RL**: Necrotizing Enterocolitis in Pediatric Surgery and Urology: Long-Term Outcomes, Stringer, Oldham, Mouriquand (eds) in press WB Saunders, Philadelphia
16. Henry MCW, **Moss RL**: Appendicitis and Mesenteric Lymphadenitis, in Principles and Practice of Pediatric Infectious Diseases, Long SS, Pickering LK, Prober CG. In press, Elsevier, New York
17. Diefenbach K, **Moss RL**: Intra-abdominal, visceral, and retroperitoneal abscesses. in Principles and Practice of Pediatric Infectious Diseases, Long SS, Pickering LK, Prober CG. In press, Elsevier, New York
18. Rangel SJ, **Moss RL**: Peritonitis, in Principles and Practice of Pediatric Infectious Diseases, Long SS, Pickering LK, Prober CG. In press, Elsevier, New York