

## CURRICULUM VITAE

### PART A: BIOGRAPHICAL INFORMATION

#### 1. PERSONAL

NAME: Gaston Zilleruelo, M.D.

ADDRESS: Office 1: Division of Pediatric Nephrology  
University of Miami School of Medicine  
Department of Pediatrics Nephrology  
P.O. Box 016960 (M-714)  
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CURRENT RANK: Professor of Pediatrics

STATUS: Full-time, tenured

CITIZENSHIP: U.S.A.

#### 2. HIGHER EDUCATION

University of Chile School of Medicine  
Santiago, Chile,  
Medical Doctor Degree, May 1969

#### 3. POST DOCTORAL TRAINING

- A. Internship  
L. Calvo- McKenna Children's Hospital  
University of Chile  
Santiago, Chile  
Pediatric Rotating  
June 1,1968- May 31,1969
- B. Residency  
L. Calvo McKenna Children's Hospital  
University of Chile  
Santiago, Chile

Pediatrics  
July 1,1969- June 30, 1972

University of Miami/Jackson Memorial Medical Center  
Miami, Florida  
Pediatrics  
July 1,1976- June 30, 1977

C. Fellowship Training

University of Miami/Jackson Memorial Hospital  
Miami, Florida  
Pediatric Nephrology  
July 1,1976-June 30,1979

**4. BOARD CERTIFICATIONS AND LICENSURES**

Educational Council for Foreign Medical Graduates (ECFMG), 1969  
Chilean Medical License, 1969  
Florida State Medical License #31411 (1977)  
Diplomate- American Board of Pediatrics- 1979  
Re-certified 1991  
Diplomate-American Board of Pediatrics-1979  
Sub-Board Pediatric Nephrology  
Re-certified 1991

**5. PROFESSIONAL EXPERIENCE**

A. Academic Appointments

University of Miami School of Medicine, Miami, Florida  
Chief of Pediatric Nephrology: June 2000-present  
Professor of Pediatrics  
June 1989-present  
Associate Professor of Pediatrics  
June 1983 - May 1989  
Assistant Professor of Pediatrics  
June 1979 - May 1983  
Adjunct Assistant Professor of Pediatrics  
June 1978 - May 1979  
Adjunct Instructor of Pediatrics  
July 1976 - May 1978  
University of Chile School of Medicine, Santiago, Chile  
Assistant Professor  
July 1974 - June 1976

**B. Hospital Appointments**

University of Miami Hospital and Clinics, Miami, Florida  
Pediatric Nephrology Consultant  
July 1979 - Present

Jackson Memorial Hospital, Miami, Florida  
Attending Physician, Pediatric Nephrologist  
July 1979 - Present  
Chief of Service June 2000-Present

Broward General Hospital, Ft. Lauderdale, Florida  
Consulting Physician, Pediatric Nephrology  
January 1988 – Present

Baptist Health Systems, Miami, Florida  
Consulting Pediatric Nephrology  
2000-2004

Memorial Hospital, Miramar, Florida  
Consulting Pediatric Nephrology  
2008-Present

**6. CURRENT AND PAST TEACHING RESPONSIBILITIES**

**A. Current:**

Teaching of Pediatric Nephrology and General Pediatrics to Medical Students, Interns and Residents of Pediatrics, Urology and Nurses at University of Miami - Jackson Memorial Medical Center, Miami, Florida.  
July 1979 - Present.

Attending General Pediatrics - 4 weeks/year, Attending Pediatric Nephrology - 12 weeks/year, Pediatric Nephrology Clinic - 3 per week - 20 weeks/year, Attending Pediatric Dialysis 20 weeks/year, Pediatric Grand Rounds. Department of Pediatrics. Pediatric Nephrology Lectures to third year medical students 12 lectures/year. Third year medical students preceptorship. Didactic lectures to Pediatric House Staff. Board Review meetings with Pediatric House Staff.

**B. Past:**

1. Pediatric and Microbiological teaching to medical students, Interns and Residents. University of Chile, School of Medicine  
1972-1976.
2. Organization of Pediatric Teaching Programs and Curriculum of Medicine, University of Chile, School of Medicine 1972-1976.
3. Director of Pre and Post graduate Programs, Department of Pediatrics, L. Calvo- McKenna Children's

Hospital 1972-1976.

**7. THESIS AND DISSERTATION ADVISING:**

Director of Medical Graduation Thesis 1988-89  
Drs. Marco Leon and Francisco Flores

**8. GRANTS RECEIVED WITHIN PAST FIVE YEARS**

- A. Principal Investigator: Novel Erythropoiesis Stimulating Protein (NESP) Amgen Inc. December 2000- December 2003.
- B. Principal Investigator: Comprehensive Children's Kidney Failure Center 7/01/08-6/30/09  
Children's Medical Services, Department of Health, Florida.
- C. Co-P.I.: A Multicenter Study to Evaluate the Pharmacokinetics, Dose Response, Efficacy and Safety of Benazepril in Pediatric Subjects. 1/30/01-3/31/03.
- D. Principal Investigator: A Multicenter Study to Evaluate Pharmacokinetics, Dose Response, Efficacy And Safety of Toprol XL in Pediatric Subjects. 11/1/02-12/31/04
- E. Principal Investigator: A Double-Blind, Randomized, Multicenter Study followed by 6 months Open-Label Treatment to Evaluate Dose Response and Safety of Valsartan in Pediatric Hypertensive Patients 6/30/03-12/30/08
- F. Principal Investigator: Single Dose Pharmacokinetics of Venofer(Iron Sucrose Injection) In Adolescents On Hemodialysis or Peritoneal Dialysis Receiving Epoetin. 1/30/03-6/30/09
- G. Principal Investigator (Miami Site); FSGS Multicenter Trial (NIH Sponsored) June 2004-June 2008
- H. Principal Investigator (Miami Site); Kidney Transplantation in Pediatric HIV Nephropathy. July 2006-On going
- I. Principal Investigator. NIH R-13 Grant: " Pediatric Nephrology Seminar XXXV" March 6-9, 2008

**9. A. DEPARTMENTAL ADMINISTRATIVE AND COMMITTEE RESPONSIBILITIES**

- 1. Chief Pediatric Nephrology June 2000 - present
- 2. Jackson Memorial Hospital Pediatric Dialysis Unit Medical Director 1980 - 2002.
- 3. Medical Director of the Comprehensive Children's Kidney Failure Center. Children's Medical Services, State of Florida - HRS Contract. 1979 - Present.

4. Director Pediatric Nephrology Fellowship Training Program, Since November, 1988.
5. Pediatric Nephrology Seminar Program Director 2006-On going

**B. EXTRA DEPARTMENTAL ADMINISTRATIVE AND COMMITTEE RESPONSIBILITIES**

1. Statewide Children Medical Services, HRS, Florida, Pediatric Nephrology Consultant.
2. UM Latin American Affairs Committee. Education Subcommittee. January 1988-1998.
3. Florida ESRD Network 7. Member of Board of Directors. 1988-1991.
4. School of Medicine Library Committee 1990 - 1993.
5. Promotion and Tenure Committee 1994 – 1997.
6. Departmental Representative to the Committee for the Protection of Human Subjects. December 1992 – 1998.
7. JMH - Non-Surgical Tissue Committee. October 1993 - Present.
8. Scientific Award Committee. July 2003.
9. American Society of Pediatric Nephrology Work Force Committee 2004-2008

**10. HONORS AND AWARDS (Only included past 10 years).**

**A. Scientific Presentations at National and International Meetings (last 10 years):**

1. Spanish Pediatric Nephrology Society Caceres, Spain 1998
2. Clinica Las Condes Update in Pediatric Nephrology Santiago, Chile June 1998
3. Central American Congress of Nephrology Dominican Republic St. Domingo July 1998
4. International Pediatric Nephrology Association (IPNA) London, England September 1998.
5. Clinica Las Condes Update in Pediatric Nephrology March 1999
6. San Juan Puerto Rico Workshop on PKD. May 1999
7. Tegucigalpa, Honduras, Central America Congress of Pediatrics September 2000.
8. Barquisimeto, Venezuela. VI Congress of Pediatrics. June 2001

9. San Jose, Costa Rica. XII Central American Congress of Nephrology and Hypertension. April 2002.
10. Punta del Este, Uruguay. VI Congress of ALANEPE. November 2002.
11. Santiago, Chile. Sociedad Chilena de Nefrologia. November 2002.
12. Oviedo, Spain. XIV Curso Annual de Avances en Nefrologia Pediatrica. May,2003.
13. Santiago, Chile. IX Curso de Nefrologia Pediatrica. Clinica Las Condes. Junio 2003.
14. ALANEPE Congress. San Jose Costa Rica November 2005.
15. Colombian Congress of Pediatric Nephrology, Bogota , Colombia, September 2006.
16. IPNA Meeting Budapest, Hungary. September 2007 . Abstract Presentations.
17. Santiago, Chile. Curso de Nefro-Urologia. Clinica Alemana. April 2008.
18. ALANEPE Congress. Buenos Aires, Argentina November 2008.

B. Society Memberships and Offices:

1. Secretary-General, Chilean Pediatric Society, 1973-1975.
2. Fellow American Academy of Pediatrics
3. American Medical Association
4. Dade County Medical Association
5. Greater Miami Pediatric Society
6. Florida Medical Association
7. Florida Pediatric Nephrology Society (President 1994-95)
8. American Society of Nephrology
9. American Society of Pediatric Nephrology
10. International Society of Nephrology
11. Southern Society for Pediatric Research
12. Society for Pediatric Research.
13. International Pediatric Nephrology Association
14. Latin American Pediatric Nephrology Association
15. American Heart Association
16. Kidney Foundation of South Florida

D. Editorial Responsibilities:

1. Editorial Board: Revista Chilena de Pediatría 1973-1975.
2. Reviewer of paper submitted to Journals:
  - (a) Pediatric Research
  - (b) Journal of Pediatrics
  - (c) Pediatrics
  - (d) Nephron
  - (e) Pediatric Nephrology
  - (f) Kidney International

E. Examining Board memberships - Questions preparation for Sub-Board Pediatric Nephrology. American Board of Pediatrics.

F. Study Section and Council Memberships:

American Heart Association. Council, Renal Section, 1982-Present.

Grants reviewed for BSRG, University of Miami School of Medicine, 1986.

American Society of Pediatric Nephrology. Audit Committee. May 2000 American Society of Pediatric Nephrology, Work Force Committee 2004

G. Consultancies:

Children's Medical Services, Department of Health and Rehabilitative Services. Pediatric Nephrology. 1979-present.  
Medicaid. 1979-present.  
Medicare. 1979-present.

H. Other Honors and Awards:

1. Premio Anibal Ariztia for the best student performance. Pediatric Rotation. Medical Student. 1967. Santiago, Chile.
2. Aesculapius Commendation for Excellency in Scholastic Achievement. Medical Student. 1968. Santiago, Chile.
3. Designated Referee, Eastern Student Research Forum, oral presentations. At the University of Miami Medical Campus. March, 1985, March 1990.
4. Selected for Who's Who in America (South Eastern Section).
5. Best Doctors in America since 1998.
6. America's Top Doctors. Castle Connolly Guide 2001-2009

## 11. OTHER PROFESSIONAL ACTIVITIES

- A. Scientific Organizing Committee. I Latin American Congress of Pediatric Nephrology. 1984.
- B. Scientific Organizing Committee. Second Latin American Congress of Pediatric Nephrology. November 1987.
- C. Scientific Organizing Committee. X Int. Pediatric Nephrology Congress, August 1995.
- D. Scientific Organizing Committee Pediatric Nephrology Seminars since 2006
- E. Scientific Organizing Committee IPNA Congress 2010

## 12. COMMUNITY SERVICES

Red Cross Ambulatory Clinic. General Pediatric Services. 1972- 1976.  
Prevention of renal diseases in children. Television interview,  
Channel 13, Santiago, Chile. October 1982.  
Dialysis in Children. Network 7. 1988.  
First Aid Merit Training Program. Boy Scouts of America. Patrol 616, Miami, Florida. 1980-1982.  
Coordinator Hispanic Apostolate St. John Neumann Catholic Church  
1997 – 2001.  
Interviews Miami Herald 2003 and 2007 Obesity and CKD  
Interview Sun Sentinel Rickets and Vit D May 2008  
Interview Miami Magazine “Challenges in Dialysis” April, 2009

## PART B: BIBLIOGRAPHY (PUBLISHED WORKS)

### A. Scientific Articles in Refereed Journals

1. Zilleruelo G, Mimica I, Donoso E: Urinary Infections in Infants. Clinic and Bacteriologic Approach and Therapeutic Results with 3 Antimicrobials. Rev. Chil. Ped.42:661, 1971.
2. Zilleruelo G, Salamanca L: Bacterial Infections in the Newborn. Rev. Chil. Ped. 42:591, 1971.
3. Prado V, Donoso E, Zilleruelo G: Salmonella Typhimurium Gastroenteritis in Infants. Sensitivity Determination of this Pathogen to Seven Antibiotics. Rev. Chil. Ped. 42:91, 1971.
4. Howard J, Donoso E, Mimica I, Zilleruelo G: Gentamicin for Urinary Tract Infection in Infants. Journal of Infectious Diseases. Vol. 124, S234, Dec. 1971.
5. Howard J, Donoso E, Mimica I, Zilleruelo G: Gentamicin in Infections in Infants with Low Birthweight. The Journal of Infectious Diseases. Vol. 124e Suppl. S-232, Dec. 1971.
6. Zilleruelo G, Rodriguez E, Puga F: Correlation of Urinary Sediment with the Bacteriologic Examination of Urine. Rev. Chil. Ped. 44:138, 1973.
7. Puga F, Zilleruelo G, Donoso E, Junsack H: Streptococcal Etiology in Acute Glomerulonephritis. Determinations of ASO Titer and C3. Rev. Chil. Ped. 47:17, 1973.
8. Zilleruelo G: Serum E. Coli Antibodies in UTI in Children Determined by Hemagglutination Procedures. Rev. Chil. Ped. 44:563, 1973.
9. Puga F, Zilleruelo G, Rosenberg H, Rodriguez E: Idiopathic Nephrotic Syndrome in Children. Clinical and Histopathological Characteristics. Rev. Chil. Ped. 45:37, 1974.
10. Zilleruelo G: Diagnosis of Urinary Tract Infections in Childhood. Rev. Chil. Ped. 44:553,



1973.

11. Puga F, Cardenas J, Zilleruelo G: Renal Concentration Ability in Normal and Malnourished Infants. Part I. Rev. Chil.Ped. 45:199, 1974.
12. Cardenas J, Puga F, Zilleruelo G: Renal concentration Ability in Malnourished Infants. Effect of Pitressin Tanate. Part II. Rev. Chil. Ped. 45:204, 1974.
13. Lagomarsino E, Zilleruelo G, Puga F: Influence of Bed Rest in the Evolution of Acute Post-streptococcal Glomerulonephritis. Rev. Chil. Ped. 46:95, 1975. .pa
14. Cardenas J, Puga F, Zilleruelo G, Barros J: Renal Concentration Ability in Malnourished Infants. Determination of Maximal Tubular Reabsorption of Water. Rev. Chil. Ped.46:199, 1975.
15. Zilleruelo G, Beca J P: A Guideline for the Evaluation of Medical Interns. Rev.Med. Chil. 103:138, 1975.
16. Zilleruelo G, Saieh C, Cordova M: Dulcitol Fermentation Test in Urinary Tract Infections. Rev. Chil. Ped. 48:89, 1977.
17. Saieh C, Zilleruelo G, Puga F: Study of Bacturcult with Urinary Sediment and Culture. Rev. Chil. Ped. 48:131, 1977.
18. Zilleruelo G, Saieh C, Puga F: Immunoglobulins as a Local Defensive Mechanism for Urinary tract Infection in Children. Rev. Chil. Ped. 49:57, 1978.
19. Zilleruelo G, Ferrer P, Garcia O, Pardo V, Strauss J: Takayasu's Arteritis Associated with Glomerulonephritis. A Case Report. Am J. Dis. Child. 132:1009, 1978.
20. Zilleruelo G, Andia J, Gorman H, Strauss J: Chronic Renal Failure in Children. Analysis of Main Causes and Deterioration Rate in 81 Children. Int. J. Ped. Nephrol. 1:30, 1980.
21. Zilleruelo G, Strauss J: Primary Nephrotic Syndrome. Bol. Med. Hosp. Infant, Mex. 38:407, 1981.
22. Strauss J, Zilleruelo G, Gorman H, Baker R, Galindez R: Renal Function in the Fetus and the Newborn. Bol. Med. Hosp. Infant. Mex. 39:243, 1982.
23. Simons-Ling N, Schachner L, Penneys N, Gorman H, Zilleruelo G, Strauss J. Childhood Systemic Lupus erythematosus with Pancreatitis and Subcutaneous Fat Necrosis. Arch. Dermatol. 119:491, 1983.
24. Freundlich M, Zilleruelo G, Strauss J: Mineral Metabolism in Children and Adults Receiving Continuous Ambulatory. Peritoneal Dialysis. Semin.Nephrol 3:159-165, 1983.

25. Pardo V, Riesgo I, Zilleruelo G, Strauss J: The Clinical Significance of Mesangial IgM Deposits and Mesangial Hypercellularity in Minimal change Nephrotic Syndrome. *Amer. J. of Kidney Dis.* 3:264, 1984.
26. Freundlich M, Cymannom H, Tamer A, Steele B, Zilleruelo G, Strauss J: Management of Chloramphenicol Intoxication in Infancy by Charcoal Hemoperfusion. *J. Pediatr.* 103:485-487, 1983.
27. Roth D, Freundlich M, Kyriakides G K, Zilleruelo G, Strauss J, Miller J: Immunological Considerations in Pediatric Renal Transplantation. *Transplantation* 37:612-616, 1984.
28. Sfakianakis GN, Smuclovsky C, Strauss J, Hourani M, Lockhart G, Freundlich M, Zilleruelo G, Gorman H, Politano V, Serafini A: Improving the Technique of Nuclear Cystography: The Manometric Approach. *J. Urol.* 131:1061-1064, 1984.
29. Zilleruelo G, Hsia SL, Freundlich M, Gorman HM, Strauss J: Persistence of Serum Lipid Abnormalities in Children with Idiopathic Nephrotic Syndrome. *J. Pediatr.* 104:61-64, 1984.
30. Strauss J, Freundlich M, Zilleruelo G: Nephrotic Edema: Etiopathogenic and Therapeutic Considerations. *Nephron* 38:73-75, 1984.
31. Strauss J, Abitbol C, Zilleruelo G, Freundlich M: Treatment of severe nephrotic edema. Editorial, *NY State Med.* 84:375-377, 1984.
32. Freundlich M, Bourgoignie JJ, Zilleruelo G, Jacob AI, Canterbury JM, Strauss, J: Bone modulating factors in nephrotic children with normal glomerular filtration rate. *Pediatrics* 76:280-285, 1985.
33. Freundlich M, Zilleruelo G, Abitbol C, Hwang KH, Bourgoignie JJ, Strauss, J: Minerals and bone-modulating hormones in children on continuous ambulatory peritoneal dialysis. *Nephron* 41:267-272, 1985.
34. Freundlich M, Faugere MC, Zillereulo G, Abitbol C, Strauss J, Malluche HH: Infant formula as a cause of aluminum toxicity in neonatal uremia. *Lancet* 2:527-529, 1985.
35. Freundlich M, Bourgoignie JJ, Zilleruelo G, Abitbol C, Canterbury, JM, Strauss J: Calcium and vitamin D metabolites in children with nephritic syndrome. *J. Pediatr.* 113:383-387, 1986.
36. Zilleruelo G, Sultan S, Bancalari E, Steele B, Strauss J: Renal bicarbonate handling in low birth weight infants during metabolic acidosis. *Biol. Neonate* 49:132-139, 1986.
37. Freundlich M, Abitbol C, Faugere MC, Zilleruelo G, Strauss J, Malluche HH: Treatment of aluminum toxicity with deferoxamine in infantile uremia. *J. Pediatr.* 109:140-143, 1986.
38. Zilleruelo G, Strauss J: Evaluation and management of nephrotic hyperlipidemia. *Resident*

- and Staff Physician. 32:78-88, 1986.
39. Strauss J, Zilleruelo G, Abitbol C. The Kidney and Hemoglobin S. *Nephron* (Editorial) 43:241-245, 1986.
  40. Roth D, Milgrom M, Esquenazi V, Strauss J, Zilleruelo G, Miller J: Renal transplantation in systemic lupus erythematosus: One Center's Experience. *Am J Nephrol* 7:367-374, 1987.
  41. Sfakianakis G, Sfakianakis E, Paredes A, Abitbol C, Zilleruelo G, Goldberg R, Strauss J: Single dose captopril scintigraphy in the neonate with renovascular hypertension : Prediction of renal failure a side effect of captopril therapy. *Biology of the Neonate*, 54:246-253, 1988.
  42. Zilleruelo G, Novak M, Hsia S, Goldberg R, Abitbol C, Monkus E, Strauss J: Effect of L-carnitine supplemented dialysis fluids on carnitine and lipid plasma levels in pediatric patients. A randomized cross-over study. *Kidney Int* 36:259-263, 1989.
  43. Strauss J, Abitbol C, Zilleruelo G, Scott, G, Paredes A, Malaga S, Montane B, Mitchell C, Parks W, Pardo V: A spectrum of renal disease in perinatally acquired immunodeficiency syndrome. *N Eng J Med*. 321:625-630, 1989.
  44. Abitbol C, Zilleruelo G, Freundlich M, Strauss J: Quantitation of proteinuria with urinary protein/creatinine ratios and random testing with dipsticks in nephritic children. *J Pediatr*. 116:243-247, 1990.
  45. Jonas M, Zilleruelo G, LaRue S, Abitbol C, Strauss J, and Lu Y. Hepatitis C infection in a pediatric dialysis population. *Pediatrics*. 89: 707-709, 1992.
  46. Dewanjee Mrinal, Kapadvanjwala M, Sanchez A, Elson R, Serafini A, Zilleruelo G, and Sfakianakis G: Quantitation of Comparative Thrombogenicity of Dog, Pig, and Human Platelets in a Hemodialyzer. *ASAIO Journal*, April-June 1992.
  47. Pegelow C, Ledford M, Young J, Zilleruelo G: Severe Protein S Deficiency in a Newborn. *Pediatrics*, April 1992.
  48. Abitbol C, Burke G, Zilleruelo G, Montane B, Strauss J: Clinical Management of the Pediatric Renal-Allograft Recipient. *Child Neph. & Urology*, 11:169-178, 1991.
  49. Abitbol C, Zilleruelo G, Montane B, Strauss J: Growth of uremic infants on controlled feeding regimens. *Pediatr. Nephrol*. 7:173-177, 1992.
  50. Strauss J, Zilleruelo G, Abitbol C, Montane B, Pardo V: Human Immunodeficiency Virus Nephropathy. *Pediatr. Nephrol*. 7:220-225, 1993.
  51. Zilleruelo G, J Strauss. Management of ESRD in children with AIDS nephropathy: Seminars in Dialysis 7:454-460, 1994.

52. Chandar J, C Abitbol, G Zilleruelo, R Gosalbez, B Montane, J Strauss. Renal tubular abnormalities in infants with hydronephrosis. *J Urology* 155:660-663, 1996.
53. Chandar J, Abitbol C, Novak M, Zilleruelo G, Strauss J: Abnormal urinary acidification in infants with hydronephrosis. *Pediatr Nephrol* 1999; 13(4): 315-8.
54. Sharma A, Zilleruelo G, Abitbol C, Montané B, Strauss J: Survival and complications of cuffed catheters in children on chronic hemodialysis. *Pediatr Nephrol* 1999; 13(3):245
55. Chandar JJ, Sfakianakis GN, Zilleruelo GE, Guerra JJ, Georgiou MF, Abitbol CL, Montane BS, Strauss J: ACE inhibition in the management of hypertension in children. *Pediatr Nephrol* 1999; 13(6):493-500.
56. Montane BS, Mazza I, Abitbol C, Zilleruelo G, Strauss J, Coakley S, Diaz R: Fungal peritonitis in pediatric patients. *Adv Perit Dial* 1998;14:251-4.
57. Sfakianakis GN, Carmona AJ, Sharma A, Strauss J., Georgiou MF, Zilleruelo G, Abitbol C: Diuretic MAG3 scintorenography in children with HIV nephropathy: diffuse parenchymal dysfunction. *J Nucl Med* 2000 41(6): 1037-42.
58. Seguias L., Zilleruelo, G. Transferrin saturation in pediatric hemodialysis. *Pediatric Nephrology* Vol.12, 1998 (letter to Editor)
59. Seeherunvong W. Rubio L. Abitbol C., Montane B., Strauss J., Diaz R., Zilleruelo G.: Identification of poor responders of Erythropoietin in children on Hemodialysis *J. Pediatr.* 2001;138:710-714.
60. Ciancio G, Burke GW, Suzart K, Mattiazzi A, Rosen A, Zilleruelo G, Abitbol C, Montane B, Miller J. Effect of daclizumab, tacrolimus, and mycophenolate mofetil in pediatric first renal transplant recipients. *Transplant Proc.* 2002 Aug;34(5):1944-5.
61. Brenda Montané, M.D., Carolyn Abitbol, M.D., Wacharee Seeherunvong, M.D., Jayanthi Chandar, M.D. José Strauss, M.D. Ricardo González, M.D. Gastón Zilleruelo, M.D.: Beneficial Effects of Continuous Overnight Catheter Drainage in Children with Polyuric Renal Failure (*BJU-Int*: 2003 Sep; 92(4):447-51).
62. Brenda Montané, Carolyn Abitbol, Jayanthi Chandar, José Strauss, Gastón Zilleruelo: Novel therapy of focal glomerulosclerosis with mycophenolate and angiotensin blockade *Pediatr Nephrol* 2003 Aug;18(8):772-7.
63. Carolyn L. Abitbol, Charles R. Bauer, Brenda Montané, Jayanthi Chandar, Shahnaz Duara and Gastón Zilleruelo: Long-term follow-up of extremely low birth weight infants with neonatal renal failure. *Pediatr Nephrol*, 2003, Sep;18 (9):887-93
64. Ashraf Beharrie, M.D., Julie Franc-Guimond, M.D., Maria M. Rodriguez, M.D., Jason Au, Gastón Zilleruelo, M.D., Carolyn L. Abitbol, M.D.: An Immature Functional Model Of Chronic Ureteral Obstruction Without Dysplasia (*Kidney Int*: 2004 Apr;65 (4):1155-61).

65. Maria M. Rodríguez, M.D., Alexander H. Gómez, M.D., Carolyn L. Abitbol, M.D., Jayanthi J. Chandar, M.D., Shahnaz Duara, M.D., Gastón E. Zilleruelo, M.D.: Histomorphometric Analysis of Postnatal Glomerulogenesis in Extremely Preterm Infants (*Pediatr Dev Pathology* 2004; Mar 4)
66. Julie Franc-Guimond, M.D., Ashraf Beharrie, M.D., Maria M. Rodriguez, M.D., Ricardo González, M.D., Gastón Zilleruelo, M.D., Carolyn Abitbol, M.D: Angiotensin Blockade in an Immature Model of Chronic Unilateral Ureteral Obstruction (*BJU-Int: MS-03-0335*; Submitted June 1, 2003).
67. Hans Hubsch, MD, Brenda Montané, MD, Carolyn Abitbol, MD, Jayanthi Chandar, MD, Sherry Shariatmadar, MD, Gaetano Ciancio, MD, George Burke, MD, Joshua Miller, MD, José Strauss, MD, Gastón Zilleruelo, MD: Angiotensin Blockade As Maintenance Therapy For Recurrent Focal Glomerulosclerosis *Pediatr Nephrol* 2005;20:210-216
68. Beharrie A, Franc-Guimond J, Rodriguez MM, Au J, Zilleruelo G, Abitbol CL. A functional immature model of chronic partial ureteral obstruction. *Kidney Int.* 2004 Apr; 65(4):1155-61.
69. Rodriguez MM, Gomez AH, Abitbol CL, Chandar JJ, Duara S, Zilleruelo GE. Histomorphometric Analysis of Postnatal Glomerulogenesis in Extremely Preterm Infants. *Pediatr Dev Pathol.* 2004 Jan-Feb;7(1):17-25
70. Abitbol CL, Friedman LB, Zilleruelo G. Renal manifestations of sexually transmitted diseases: sexually transmitted diseases and the kidney. *Adolesc Med Clin.* 2005 Feb;16(1):45-65.
71. Chandar J, Gomez-Marin O, del Pozo R, Sanders L, Montane B, Abitbol C, Strauss J, Zilleruelo G. Role of routine urinalysis in asymptomatic pediatric patients. *Clin Pediatr (Phila).* 2005 Jan-Feb;44(1):43-8.
72. Hubsch H, Montane B, Abitbol C, Chandar J, Shariatmadar S, Ciancio G, Burke G, Miller J, Strauss J, Zilleruelo G. Recurrent focal glomerulosclerosis in pediatric renal allografts: the Miami experience. *Pediatr Nephrol.* 2005 Feb;20(2):210-216.
73. Rodriguez MM, Gomez AH, Abitbol CL, Chandar JJ, Montane B, Zilleruelo GE. Comparative renal histomorphometry: A case study of oligonephropathy of prematurity. *Pediatr Nephrol.* 2005
74. Abitbol CL, Chandar J, Onder AM, Nwobi O, Montane B, Zilleruelo G. Profiling proteinuria in pediatric patients. *Pediatr Nephrol.* 2006 Jul;21(7):995-1002. Epub 2006 May 20
75. Onder AM, Espinoza V, Berho ME, Chandar J, Zilleruelo G, Abitbol CL. Acute renal failure due to phenazopyridine overdose: Case Report and review of literature. *Pediatr Nephrol* 2006 Nov;21(11):1760-4. Epub 2006 Aug 1
76. Onder AM, Chandar J, Coakley S, Abitbol C, Montane B, Zilleruelo G. Predictors and outcome of catheter-related bacteremia in children on chronic hemodialysis. *Pediatr Nephrol.* 2006 Oct; 21(10):1452-8. Epub 2006 Aug 1.
77. Seeherunvong W, Nwobi O, Abitbol C, Chandar J, Strauss J, Zilleruelo G. Paricalcitol versus calcitriol treatment for hyperparathyroidism in pediatric hemodialysis patients. *Pediatr Nephrol* 2006 Oct;21(10):1434-9. Epub 2006 Aug 10.

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