

# Curriculum vitae



**Masoumeh Mohkam, MD**  
**Professor of Pediatric Nephrology**  
**Shahid Beheshti University of Medical Sciences,**  
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## **Personal Information:**

**First Name :** Masoumeh  
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**Date Of Birth:** 1967  
**Nationality:** Iranian  
**Gender:** Female  
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 Department of Pediatric Nephrology  
 Mofid Children's Hospital, Dr.Shariati  
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## **Education:**

- **2017:** Professor of Pediatric Group of SBMU.
- **2001:** Pediatric Nephrology Board: Fellowship of pediatric nephrology, Nemazi Hospital, Shiraz University of Medical Sciences 1999-2001
- **1995:** Board of Pediatric, SBMU.
- **1992:** Medical Doctor (MD), SBMU.

## **Work Experiences:**

### ***Scientific Position & Teaching:***

- **2020:** Member of Scientific Committee of 5<sup>th</sup> International Scientific Congress of Bangladesh
- **2019:** Editorial Board of Asian Journal of Pediatric Nephrology
- **2019 up to now:** Secretary of the Iranian Pediatric Nephrology Association
- **2019 up to now:** Member of Iranian Association of Editors of Medical Journals
- **2019 July:** Head of Pediatric Nephrology Research Center
- **2019 June:** Head of Pediatric Nephrology Ward of Mofid Children's Hospital.
- **2018 May:** Member of Scientific Committee of 6<sup>th</sup> Congress of Pediatric Nephrology
- **2016 May:** Member of Scientific Committee of 5<sup>th</sup> Congress of Pediatric Nephrology
- **2015 Mar:** Member of Scientific Committee of 4<sup>th</sup> Congress of Pediatric Nephrology
- **2016:** Member of Asian Pediatric Nephrology Council
- **2013 Nov.:** Member of Scientific Committee of 3<sup>rd</sup> Congress of Pediatric Nephrology
- **2013-Up to now:** Deputy of education, Pediatric nephrology ward. SBMU.
- **2012- Up to now:** Editor in chief of Journal of Pediatric Nephrology.
- **2012- Up to now:** Editorial board of Archive of pediatric infectious dis. journal.
- **2011- Up to now:** Members of the Board of Directors of Iranian society of pediatric nephrology.
- **2010- Up to now:** Head of dialysis center of Mofid hospital
- **2009- Up to now:** Preceptor of pediatric group
- **2006-Up to now:** Member of Pediatric Infection Research Center (PIRC) council
- **2009- Up to now:** Member of Pediatric Surgical Research Center (PSRC)

council

- **2005 up to now:** Member of research committee of pediatric group (SBMU)
- **2005 up to now:** Member of educational committee of pediatric group (SBMU)
- **2005- Up to now:** Deputy of education, Pediatric nephrology ward, Mofid hospital
- **2012-2019:** Member of Scientific Committee of 8<sup>th</sup>-15<sup>th</sup> Congress of Pediatric Emergencies. SBMU. Tehran, Iran
- **2011 December:** Member of Scientific Committee of 2<sup>nd</sup> pediatric nephrology congress. Mashhad-IRAN
- **2011 December:** Member of Scientific Committee of Seminar in UTI and reflux. PIRC-IRAN
- **2010 June:** Member of Scientific Committee of Common Antibiotic Resistance Seminar. PIRC.IRAN
- **2010- Up to now:** Head of dialysis center of Mofid Children's Hospital
- **2010 January:** Member of Scientific Committee of Arthritis Seminar. PIRC.IRAN
- **2009- Up to now:** Preceptor of pediatric group
- **2005- Up to now:** Deputy of education, Pediatric nephrology ward, Mofid hospital
- **2009 November:** Member of scientific Committee of infectious complications of peritoneal dialysis. PIRC.IRAN
- **2009 February:** Member of Scientific Committee of Lymphadenopathy Seminar. PIRC.IRAN
- **2009 February:** Member of Scientific Committee of Sepsis Seminar. PIRC.IRAN
- **2008 January:** Member of Scientific Committee of FC Seminar. PIRC.IRAN
- **2003-2006:** Head of Internship and OSKE examination committee of Mofid Children's Hospital
- **2006-2011:** Member of Executive and Scientific Committees of 1<sup>st</sup>-7<sup>th</sup> Congress of Pediatric Emergencies
- **2004:** Member of OSCE Examination committee in Mofid children's hospital
- **2001:** Member of examination committee in Mofid children's hospital
- **1997-1999:** Member of "Health research committee" In: Health Department of Ministry of Health and Medical Education
- **1996-1999:** Head of neonatal ward in Loghman Hospital

- **1995-1999:** Member of Curriculum Committee of Pediatric department
- **1995-1999:** Member of Education and evaluation Committee of Pediatrics department
- **1995-1999:** Member of educational planning Committee
- **1995-1999:** Member of Health Research Committee, PIRC
- **1995-1999:** Member of "Health and Nutrition of mothers and infants committee" In: Health Department of Shahid Beheshti University of Medical sciences
- **1995-1998:** Member of "Health research committee" In: Health Department of Shahid Beheshti University of Medical sciences

### Researches:

- **2019:** Iranian Registry of recurrent UTI in children
- **2019:** Outcome of children with recurrent UTI
- **2018-2019:** Effect of hypoallergenic diet on microscopic hematuria
- **2018-2019:** Effect of hypoallergenic diet on nephrotic syndrome
- **2017-2018:** Outcome of antenatal hydronephrosis
- **2012-2016:** Data base of UTI and urological abnormality in pediatric.
- **2011-2012:** Prevalence of pediatric nephrology diseases in Mofid, Aliasghar and Pediatric center hospitals. PIRC. SBMU
- **2007-2010:** Prevalence of UTI, hematuria, renal stone and other urinary problems in schools of Tehran. PIRC. SBMU
- **2007-2009:** Prevalence of ARF in NICUs based on RIFLE system. PIRC. SBMU
- **2006-2008:** Epidemiologic evaluation of UTI in Mofid Hospital. PIRC. SBMU
- **2006-2007:** Urinary IL8 in children with pyelonephritis. PIRC. SBMU
- **2006-2007:** Urinary TNF-alpha in children with pyelonephritis. PIRC. SBMU
- **2004-2005:** Urinary NAG in children with pyelonephritis. PIRC. SBMU
- **2004:** Renal tubular function in major thalassemia. Research Department of Shahid Beheshti University of Medical Sciences
- **2002-2004:** Electrolyte and acid base disturbances in pyelonephritis. Research Department of Shahid Beheshti University of Medical Sciences
- **1999-2001:** Tumor markers in hemodialysis and transplantation. Research Department of Shiraz University of Medical Sciences

### Publications:

#### Books:

1. **Masoumeh Mohkam**, Ghamartaj Khanbabaii. Diagnosis and treatment of acid base disorders. PIRC.SBMU. 2012
2. **Masoumeh Mohkam**, Mostafa Sharifian, Reza Dalirani. What the parents should know about pediatric UTI. PIRC.SBMU. 2011
3. **Masoumeh Mohkam**, Shahin Nariman, Abdollah Karimi. Interpretation of acid base discrepancies. PIRC.SBMU. 2011
4. **Masoumeh Mohkam**. "Anticoagulation in hemodialysis" In: Nurse and renal failure. 2008. Ministry of health. 55-63

5. **Masoumeh Mohkam**. “Renal replacement therapy in children” In: Nurse and renal failure. 2008. Ministry of health. 173-184
6. **Masoumeh Mohkam**, Alireza Khatami. Clinico Radiologic Approach in Pediatrics problem - oriented cases with differential diagnosis. PIRC. SBMU, Tehran,2007
7. **Masoumeh Mohkam**, Diagnosis and treatment of fluid and electrolyte disturbances. Shaheed Beheshti University of Medical Sciences, Tehran,2006
8. **Masoumeh Mohkam** , Shokravi Soodeh. Practical points in hemodialysis, Marze Danesh, Tehran 2005
9. **Masoumeh Mohkam** , (7 Sections) of comprehensive book of Pediatrics. Shaheed Beheshti University of Medical Sciences, Tehran,2004

### Articles:

1. **Mohkam M**, Mirzaee M, Gorji F, et al. Renal Involvement in COVID-19 among Iranian Children. Archives of Pediatric Infectious Diseases 2021; 9 (1); e106597
2. Sharifinejad N, Mahdaviani A, Jamee M, **Mohkam M**. Leukocytoclastic vasculitis in patients with IL12B or IL12RB1 deficiency: case report and review of the literature. Pediatric Rheumatology 2021;19(121).
3. Darougar S, Shirzani A, Mansouri M, **Mohkam M**. A Report of Two Patients with Food Protein-induced Enterocolitis Mimicking Bartter Syndrome. Iranian J of Allergy Asthma and Immunology 2021 in press
4. Malek F, Tavana P, **Mohkam M**. The Essential History of a Patient with Pearson Marrow, a Case Report. J Ped Nephrol 2020;8(1):1-4
5. Koochaki R; **Mohkam M**. The Role of Specific Diet on the Treatment of Pediatric Asymptomatic Microscopic Hematuria; a Before and After Study. Journal of Pediatric Nephrology . 2020, Vol. 8 Issue 3, p1-4. 4p.
6. Saneifard H, Parviz S, **Mohkam M**. Hypercalcemia in distal renal tubular acidosis: A case report. Journal of Clinical and Translational Endocrinology: Case Reports. Volume 18, December 2020, 100069
7. **Mohkam M**, Kompani F. Prevention of the Emerging COVID-19 Infection in Dialysis Centers. J Ped Nephrol 2020;8(2):1-5.
8. **Mohkam M**. Novel Urinary Biomarkers for Diagnosis of Acute Pyelonephritis in Children. Iranian Journal of Kidney Diseases 2020;14(1):1
9. Nikfarjam M, Khalili M, Roosta A, **Mohkam M**. A 5-year-old Male with Fever and Dysuria 2019. J Ped Nephrol.2019;7(2).
10. Pourbakhtyaran E, **Mohkam M**, Karimi A, Akhavan- Sepahi M. Prevalence of Nephrolithiasis in 7-11 year-old Students: A Multicenter Study. J Ped. Nephrology 2018;6(3).
11. Afshin A, Shiari R, Nili F, **Mohkam M**. A 13-Year-Old Male with Generalized Edema. J Ped. Nephrology 2018;6(1)
12. Afshin A, Fayazi A, **Mohkam A**. A 3-year old boy with fever and vomiting. J Ped. Nephrology 2017;5(2)
13. Ataei F, Neshandar Asli I, **Mohkam M**. Diagnostic Value of Technetium 99m Dimercaptosuccinic Acid Scintigraphy in Prediction of Vesicoureteral Reflux in Children with First Time Febrile Urinary Tract Infection. Int J Pediatr, 2017;5(11):47.

14. Sharifian M, Shohadai S, **Mohkam M**. Serum and urine leptin concentrations in children before and after treatment of urinary tract infection. *IJKD* 2015;9(5):374-378.
15. **Mohkam M**, Ghafari A. The Role of Urinary N-acetyl bet glucosaminidase in Diagnosis of Kidney Diseases. *J Ped. Nephrology* 2015;3(3):84-91.
16. **Mohkam M**, Kompani F, Afjeii A. RIFLE Criteria in Critically Ill Neonates with Acute Renal Failure. *J Ped Nephrology* 2015;3(1):16-23.
17. **Mohkam M**, Kompani F, Ghafari A. Diagnostic Values of Serum Procalcitonin in Kidney Diseases. *J Ped. Nephrology* 2015;3(1):7-12.
18. **Mohkam M**. Leptin is a Negative Acute-Phase Protein in Chronic Hemodialysis Patients. *IJKD* 2014;8(4):263-4.
19. **Mohkam M**. Is Joint Hypermobility Associated with Vesicoureteral Reflux? *IJKD* 2014;8(3):162-3.
20. **Mohkam M**, Shohadai S, Kompani F. Tuberos Sclerosis Presenting with Acute Kidney Failure, Pyelonephritis, and Polycystic Kidney Disease. *IJKD* 2014;8:336-340.
21. Esfandiar N, Sharifian M, **Mohkam M**. Diagnostic accuracy of renal pelvic dilatation in determining outcome of congenital hydronephrosis. *IJKA* 2014;8(1):26-30.
22. **Mohkam M**, ShabestaniG , Kompani F. Frequency of Massive Proteinuria in Childhood Pyelonephritis and the Rresponse to Antibiotic Therapy. *J of Pediatric Nephrology* 2014;2(1):35-38.
23. **Mohkam M**. Yoga as a Therapeutic Intervention in Patients with Chronic Kidney Diseases. *J Ped. Nephrology* 2014; 2(4):129-131.
24. **Mohkam M**, Asgarian F, Sharifian M, Dalirani R. Is Urinary Tumor Necrosis Factor Alpha a Predictor of Urological Abnormality in Children? *J Ped. Nephrology* 2014;2(3):119-122.
25. **Mohkam M**. Medicine and Nephro-urology in Ancient Iran: Part IV: Hypertension in Ancient Medical Texts. *J Ped. Nephrology* 2014;2(2):52-53.
26. Khatami A, **Mohkam M**, Jabarpour J. A 10 Year-old Male Presenting with Generalized Edema. *J Ped. Nephrology* 2014;2(3):127-128.
27. **Mohkam M**. Medicine and Nephro-Urology in Ancient Iran. *J Ped. Nephrology* 2014;2(1):87-89.
28. **Mohkam M**, Rozrokh M. Medicine and nephro-urology in ancient Iran: Part II: Avicenna and His Art of Uroscopy. *J Ped. Nephrology* 2013;1(2):41-43.
29. **Mohkam M**. Medicine and Nephro-Urology in Ancient Iran. *J Ped. Nephrology* 2013;1(1):3-5.
30. **Mohkam M**, Hooman N. History of Pediatric Nephrology in Iran. *J Ped. Nephrology* 2013;1(1):1-2.
31. **Mohkam M**, Mahdavi C, Arad B. The sensitivity of ultrasonography in detecting renal cortical defects in pyelonephritic patients with or without vesicoureteral reflux. *J Ped. Nephrology* 2013;1(1):28-31.
32. **Mohkam M**, Tabatabaai S, Asgarian F. Urinary tumor necrosis factor-alpha a good indicator for inflammatory response in pyelonephritis. *Archives of Pediatric Infectious Diseases* 2013;1(2)87-91.
33. Esfandiar N, **Mohkam M**, Afjeii A, Prognostic Factors and Mortality Rate in Neonates with Acute Renal Injury in NICU. *J Ped. Nephrology* 2013;1(1):32-36.
34. **Mohkam M**. Voiding dysfunction in children with chronic functional

- constipation. *IJKD* 2013;7(5):336-8.
35. Sharifian M, Karimi A, **Mohkam M**, Dalirani R. Urinary beta 2-microglobulin as a prognostic marker in children with pyelonephritis. *Archives of Pediatric Infectious Diseases* 2012;1(1):18-22.
  36. Shirvani F, Sharifian M, **Mohkam M**. The value of renal scintigraphy with DMSA for assessing vesicoureteral reflux in children with suspected urinary tract infection. *Archives of Pediatric Infectious Diseases* 2012; 1(1):27-30.
  37. **Mohkam M**, Karimi A, Eslami N, khatami A, Fallah F, Maham S, Jadali F, Gorji F. Results of blood pressure screening in school-aged children in Tehran. *Iranian J of Kidney Diseases*. 2011; 5(4):229-233
  38. **Mohkam M**, Afjeii A, Payandeh P, Zadkarami M, Kazemian M, Fakhraii H. A comparison of CRIB, CRIB II, SNAP, SNAPII and SNAP-PE scores for prediction of mortality in critically ill neonates. *Medical J of the Islamic republic of IRAN*. 2011;24 (4):193-9.
  39. Dalirani R, Yousefi M, Sharifian M, **Mohkam M**. Role of Vitamin A in Preventing Renal Scarring After Acute Pyelonephritis. *IJKD* 2011;5:32-23.
  40. **Mohkam M**, Abdollah Gorji F, Maham S. Kidney Ultrasonography and Dimercaptosuccinic Acid Scans for Revealing Vesicoureteral Reflux in Children with Pyelonephritis: A 7-Year Prospective Cohort Study of 1500 Pyelonephritic Patients and 2986 Renal Units. *Nephro-Urol Mon*. 2011 ;4(1):350-355.
  41. **Mohkam M.**, Maham S., Rahmani A., Naghi I. Technetium TC 99 dimercaptosuccinic acid renal scintigraphy in children. *Iranian J of Kidney Diseases*. 2010;4(4):297-301.
  42. **Mohkam M**, Otoukesh B, Sharifian M, Dalirani R, Hatamian B., Epidemiology of Urolithiasis among Children Hospitalized in Mofid Hospital during 5 Years. *Pajohandeh*. 2010;15(3):133-136
  43. Armin Sh., Chavoshzadeh Z., **Mohkam M.**, Rezaei N. Antiepileptic hypersensitivity and Dress syndrome due to phenytoin inn two pediatric cases. *The Turkish J of Pediatric*. 2009;51(1): 76-77.
  44. **Mohkam M.**, Karimi A., Sharifian M., Dalirani R., Habibiann S., Jadali F. Is urinary NAG a marker of urinary abnormality in children? *Medical J of the Islamic republic of IRAN*. 2009;23(1):36-41.
  45. Hooman N., Esfahani T., **Mohkam M.**, Derakhshan A.,The outcom of Iranian Children on CAPD : the first report of iranian national registry. *Archive of Iranian Med*. 2009;12(1): 24-28.
  46. **Mohkam M.**, Asgarian F., Fahimzad A., Sharifian M., Dalirani R., Gorgi F. Diagnostic potential of urinary TNF alpha in children with acute pyelonephritis. *Iranian J of Kidney Diseases*. 2009; 3(2): 89-92.
  47. **Mohkam M**, Saiiari A. Imanzadeh F. Ghorobi J., Hatamian B., Gorji F. Comparison of emergency ward standards in university affiliated hospitals with..." *Pajohandeh*. 2009; 2(68): 77-81
  48. **Mohkam M**, Tabatabaai A, Moinara R. Diagnostinnng potentiel of PRISM and PIM in PICU" *Pajohandeh*. 2008; 64(4): 363-368
  49. Hooman N, Otukesh H, Madani A, **Mohkam M**. Epidemiologic evaluation of patients undergoing PD in. *J of IRAN university of med. Sciences*. 2008; 58(15): 207-14
  50. Armin Sh, **Mohkam M**, Hajikarami M "Renal scars in pyelonephritis" *Pajohandeh* 2008; 13(6): 59-65
  51. **Mohkam M**. Urinary tracts hereditary abnormalities. *Genetics in the third*

- millennium. 2008; 5 (4): 1184-1190
52. **Mohkam M.**, Karimi A., Habibian S., Sharifian M. Urinary NAG as a diagnostic marker of acute pyelonephritis in children. *Iranian J of Kidney Diseases*. 2008; 2(1): 24-28.
  53. **Mohkam M.**, Shamsian Sh., Gharib A., Nariman Sh., Arzanian M T. Early markers of renal dysfunction in patients with beta-thalassemia major. *Pediatric Nephrology*. 2008; 23(6): 971-6.
  54. Sharifian M., Anvaripour N., Karimi A., Fahimzad A., **Mohkam M.**, Gorji F. The role of dexamethasone on decreasing urinary cytokines in children with acute pyelonephritis. *Pediatric Nephrology*. 2008; 23(9):1511-6.
  55. Fahimzad A., Karimi B., Malekan M., Shamshiri A., **Mohkam M.** Prevalence of variant bacteria in oropharyngeal colonization of iranian children. *Iranian J of clinical infectious dis*. 2008;3(1): 25-28.
  56. **Mohkam M.**, Karimi A., Karimi H., Sharifian M., Armin Sh., Dalirani R. Urinary interleukin-8 in acute pyelonephritis in children: A before and after study. *Iranian J of Kidney Diseases*. 2008; 2(4):193-6.
  57. Jadali F., Karimi A., Fallah F., Habibi G., Shamshiri A., Gharib A., Sharifian M., Armin SH., Tabatabaie S., **Mohkam M.**, Chavoshizadeh Z., Shiari R., Fahimzad A., Maham S., Mazaheri-Tehrani E. Detection of EB virus in pediatric Hogkin lymphoma in IRAN. *Cancer therapy*. 2008; 6(1): 665-672.
  58. Sharifian M, Hatamian B, Anvaripour N, Karimi A, Fahimzad AR, **Mohkam M**, Dalirani R. Urinary Interleukin 6 and 8 Concentrations in Children with Acute Pyelonephritis, before and after Treatment. *Journal of Research in Medical Sciences*. 2008;32(3):175-182
  59. Hooman N, Madani A, Sharifian M, Mahdavi A, Derakhshan A, Esfahani T, Gheisari A, Otukesh H, **Mohkam M**. Fungal peritonitis in Iranian children on CAPD. *Iranian j of kidney dis*. 2007; 1(1): 29-34.
  60. **Mohkam M**, Afjeii A, Hamed Sh. Correlation of urinary electrolyte and birth weight in healthy neonate in Mahdieh Hospital. *Pajouhandeh*. 2007; 11 (54):335-338
  61. **Mohkam M**, Habibian S, Karimi A, Gharib A, Fahimzad A, Armin A, Sharifian M, Dalirani R, Jadali F "Urinary NAG in children with pyelonephritis" *Pajouhandeh* 2007; 12(1): 9-15
  62. Allaii F, **Mohkam M**, Shamsian Sh. Renal tubular function in iron deficiency anemia. *Iranian army university research journal*. 2007;1(11):65-69
  63. **Mohkam M**, Karimi A, Gharib A, Daneshmand H., Khatami A., Ghojevand N., Sharifian M. Ceftriaxone associated Nephrolithiasis, A prospective study in 284 patients. *Pediatric Nephrol*. 2007; 22(5):690-694.
  64. Kouranloo J, Ghorobi J, Rouzrokh M, **Mohkam M.**, Amirfzaye M. Uretropelvic junction obstruction in the newborn. *Acta Medica Iranica*. 2006; 44(2):140-145.
  65. Afjee A, **Mohkam M**, Kosari K " Urinary electrolytes in healthy neonates" *Pajouhandeh*; 2005;10(4): 261-265
  66. **Mohkam M**, Daneshmand H, Sharifian M " Incidence of urolithiasis following ceftriaxone consumption" *Pajouhandeh* .2005; 10(4): 257-261
  67. **Mohkam M**, Nariman S, Shamsian S "Evaluation of urinary NAG in  $\beta$ -thalassemia major" *Pajouhandeh* 2005; 10(3): 177-182
  68. Armin Sh, **Mohkam M**, Sasani S. Evaluation of procalcitonin as an indicative factor in UTI. *Pajouhandeh* .2005;9(4): 199-202
  69. Derakhshan A., **Mohkam M.**, Ghaderi A., Hashemi Gh., Fallah zadeh MH.



Tumor markers in patients undergoing hemodialysis and kidney transplantation. Iranian J of Immunology. 2004; 1(1): 41-47.]

70. **Mohkam M.**, Langeroudi M., Sharifian M., Velaie N. The effect of treatment UTI on serum electrolytes. Pajouhandeh 2004;9(2): 97-100
71. **Mohkam M.**, Rasoulinejad S, Sharifian M. DMSA scan in culture negative pyelonephritis. Infectious Disease & Tropical Med. 2004;9(25): 41-46
72. Nikavar A, Sharifian M, **Mohkam M** . Assessment of fever, WBC and ESR in the first UTI. J of Ghazvin UMS 2004;31: 41-44
73. **Mohkam M.**, Derakhshan A, Amid M "Tumor markers in hemodialysis and transplantation" Pajouhandeh .2003;8(3)
74. Derakhshan A, **Mohkam M**. Hemolytic uremic syndrome in children. Pajouhandeh .2002;7(2): 171-176
75. Sayari A A, **Mohkam M**. The incidence of thalassemia minor in Iran. Pajouhandeh .2000;4(4): 345-351
76. Amini M, **Mohkam M.** Etiology of cholestasis in Mofid Hospital. Pajouhandeh 1998;2(4): 97-103

### **Abstract books:**

77. **Mohkam M.** Effect of special diet on microscopic hematuria in children. WCN. 2020 Dubai. UAE.
78. **Mohkam M.** Effect of Hypoallergenic Diet on Relapses of Nephrotic Syndrome. 18th Congress of the International Pediatric Nephrology Association, Venice (Italy), October 2019
79. **Mohkam M.** Dose Hypoallergenic Diet Decrease Recurrence Rate in Pediatric Nephrotic Syndrome? 17<sup>th</sup> international conference of nephrology. Nov 2019. Tabriz, Iran.
80. **Mohkam M.** CRRT in children. 6th Congress of Iranian Society of Pediatric Nephrology (2018).
81. **Mohkam M.** AKI Troponins. The 5rd International Congress of Iranian Pediatric Nephrology Association (2016).
82. **Mohkam M,** Afjeii A, Kompani F, Golchin F. RIFLE Criteria as a Predictor of. Mortality in Critically Ill Neonates with Acute Renal Failure. The 4th International Congress of Iranian Society of Pediatric Nephrology (2015).
83. Dalirani R, Mahyar A, Sharifian M, **Mohkam M.** The value of direct radionuclide cystography in the detection of vesicoureteral reflux in children with normal voiding cystourethrography. The 4th International Congress of Iranian Society of Pediatric Nephrology (2015).
84. **Mohkam M.** RIFLE criteria in critically ill neonates with AKI. XII Asian Congress of Pediatric Nephrology being held in New Delhi from 4-6 December 2014.
85. **Mohkam M,** Langroudi M, Sharifian M. Electrolyte and Acid-base Disturbances in Acute Pyelonephritis in Children. The 3<sup>rd</sup> International congress of Iranian Society of Pediatric Nephrology (2013).
86. Esfandiar N, Sharifian M, **Mohkam M,** Dalirani R, Riazi Kh. Evaluation of Predisposing Factors for Nephrolithiasis and Renal Impairment in Patients with Cystic Fibrosis: A preliminary data. The 3<sup>rd</sup> International congress of Iranian Society of Pediatric Nephrology (2013).
87. **Mohkam M,** Sharifian M, Haj Ahmadi M, Hosseini A. Prevalence of Nephrotic Range Proteinuria in Urinary Tract Infection. he 3<sup>rd</sup> International congress of Iranian Society of Pediatric Nephrology (2013).

88. Sharifian M, Esfandiar N, Mazaheri S, Kariminejad A, **Mohkam M**, Dalirani R. Genetic Aspects of Distal Renal Tubular Acidosis (dRTA) Update. The 3<sup>rd</sup> International congress of Iranian Society of Pediatric Nephrology (2013).
89. **Mohkam M**. Genetic and CKD. 2<sup>nd</sup> conference of pediatric nephrology. Mashhad. 2011.
90. Sharifian M, Dalirani R, **Mohkam M**. "Treatment of ARF" Abstract book of 5<sup>th</sup> pediatric emergency congress. 2010; 19-23feb. 167-180
91. **Mohkam M**. "Medical treatment of ARF." Abstract book of 5<sup>th</sup> pediatric emergency congress. 2010; 19-23 Feb. 180-3
92. Dalirani R, Sharifian M, **Mohkam M**. "Enuresis in children" Abstract book of 6<sup>th</sup> pediatric emergency congress. 2010; Dec. 57
93. **Mohkam M**, Afjeii A, Payandeh P, Zadkarami M. "CRIB, CRIBII in critically ill neonates." Abstract book of 6<sup>th</sup> pediatric emergency congress. 2010; Dec. 62
94. Dalirani R, Sharifian M, **Mohkam M**. "Complications of vesicoureteral reflux" Abstract book of Pediatric UTI and VUR seminar 2010 Jan. 25
95. **Mohkam M**, Maham S, Rahmani A. "DMSA in detecting of VUR." Abstract book of Pediatric UTI and VUR seminar 2010 Jan. 19
96. **Mohkam M**. "Approach to water and electrolyte in emergency room" Abstract book of 4<sup>th</sup> pediatric emergency congress abstract book. 2009; 27feb-3 March. 134-135
97. Dalirani R, Sharifian M, **Mohkam M**. "Rephlax nephropathy." Abstract book of 4<sup>th</sup> pediatric emergency congress. 2009; 27feb-3 March. 131
98. Sharifian M, Dalirani R, **Mohkam M**. "Kidney in Sepsis" Abstract book of Pediatric sepsis seminar 2009 Jan. 104
99. **Mohkam M**, Karimi A, Sharifian M, et al. Urinary TNF alpha, IL 8, PCT and NAG in children with acute pyelonephritis. IJKD 2009;3(1):6 (abstract).
100. Sharifian M, Anvaripour N, Karimi A, Fahimzad A, **Mohkam M**. Urinary interleukin 6 and 8 concentrations in children with acute pyelonephritis. Nephrology. 2008; 13: A18 (abstract)
101. Sharifian M, Dalirani R, **Mohkam M**. "Nurological obstructions of urinary tract." Abstract book of Kidney in pediatric urological diseases congress. 2008 Jan. 107
102. **Mohkam M**, Sharifian M, Dalirani R. "Assessment of neonatal hydronephrosis" Abstract book of Kidney in pediatric urological diseases congress. 2008 Jan. 25
103. **Mohkam M**, Tabatabaai SA, Alaii Sh, Bashardoost B "Prevalence of ARF in PICU based on RIFLE scoring system" Iranian j of kidney dis. 2007; 1(1): 2- 3 Supplement (Abstract)
104. **Mohkam M**, Sharifian M, Dalirani R, "Diagnstic potential of urinary proteis in pyelonephritis" Iranian j of kidney dis. 2007; 1(1): 48 Supplement (Abstract)
105. **Mohkam M** – Karimi A- Armin S- Habibian S "Diagnosis potential of urinary NAG in children with pyelonephritis" Nephrology Dialysis Transplant 2007;22(6): 284 (abstract)
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  124. **Mohkam M.** New nephrotoxicity with gentamicin 16<sup>th</sup> international conference of Pediatrics, Tehran University of Medical Sciences, October 2004
  125. **Mohkam M.** Drugs and chronic renal failure. Congress of Nephrology. Tabriz medical university. October 2004
  126. **Mohkam M.** Role of DMSA Scintigraphy in the diagnosis of culture negative pyelonephritis in children. 3<sup>rd</sup> Balkan Conference of

Microbiology. Turkey, September 2003.

127. **Mohkam M.** Role of DMSA Scintigraphy in the diagnosis of culture negative pyelonephritis in children. 3<sup>rd</sup> Balkan Conference of Microbiology. Turkey, September 2003.
128. **Mohkam M.** Central Pontine Myelinolysis. 17th international conference of Pediatrics, Tehran University of Medical Sciences, October 2003
129. **Mohkam M.** Immune complex induced glomerular disease. continuing education for Iranian pathologist. October 2003
130. **Mohkam M.** Environmental nephrotoxic. 8<sup>th</sup> International Congress on kidney dialysis and transplantation. April 2003.
131. **Mohkam M.** Ceftriaxone induced Urolithiasis. 8<sup>th</sup> International Congress on kidney dialysis and transplantation. April 2003
132. **Mohkam M.** Recurrent urinary tract infections in children. Conference Scientific-practical general practitioners throughout the country. September 2003
133. **Mohkam M.** Tumor Markers in Patients Undergoing Hemodialysis and Kidney Transplantation. Eight Asian Congress of Pediatric Nephrology. Jeju Island, Korea, September 2002
134. **Mohkam M.**, Derakhshan A. QT dispersion in hemodialysis children and its relationship to duration of hemodialysis and echocardiographic changes. The Second Pan Arab Pediatric Nephrology Congress. Kingdom Saudi Arabia. November 2000.

### **Awards & Honors:**

- Top Master of Pediatric Group of SBMU. May 2019.
- The best presentation and the best paper in Asian Pediatric nephrology congress, 2015, Delhi, India.
- The best presentation and the best paper in international nephrology congress, Nov. 2009, Kish – IRAN
- Professor of selective in Shahid Beheshti Medical University in 2008
- Appreciation for outstanding Responsible for Mofid hospital interns and interns' exams OSKI
- Master of pediatrics faculty, 2002
- Top ranking in 15<sup>th</sup> Iranian board exam in pediatric nephrology, 2001
- Top Master of pediatrics faculty, SBMU, 1997
- Top ranking in 42<sup>nd</sup> Iranian pediatric national board exams 1995