

# Farahnak Assadi

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

94  
papers

1,154  
citations

18  
h-index

28  
g-index

103  
ext. papers

1,319  
ext. citations

2.5  
avg, IF

5.24  
L-index

| #  | Paper   | IF  | Citations |
|----|---|-----|-----------|
| 94 | The Role of Healthy Lifestyle in the Primordial Prevention of Metabolic Syndrome Throughout Lifetime: What We Know and What We Need to Know. <i>Integrated Science</i> , <b>2022</b> , 11-23  |     |           |
| 93 | Electrocardiography is Unreliable to Detect Potential Lethal Hyperkalemia in Patients with Non-dialysis Chronic Kidney Disease.. <i>Pediatric Cardiology</i> , <b>2022</b> , 1  | 2.1 |           |
| 92 | Differentiating syndrome of inappropriate ADH, reset osmostat, cerebral/renal salt wasting using fractional urate excretion. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2021</b> , 34, 137-140   | 1.6 | 0         |
| 91 | A wake-up call to action for smoking cessation interventions. <i>World Journal of Pediatrics</i> , <b>2021</b> , 17, 434-437  | 4.7 |           |
| 90 | Rising serum potassium and creatinine concentrations after prescribing renin-angiotensin-aldosterone system blockade: how much should we worry?. <i>World Journal of Pediatrics</i> , <b>2021</b> , 17, 552-554   | 4.6 |           |
| 89 | Validity of anthropometric indices in predicting high blood pressure risk factors in Iranian children and adolescents: CASPIAN-V study. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 1009-1017   | 2.3 | 10        |
| 88 | Adjunctive acetazolamide therapy for the treatment of Bartter syndrome. <i>International Urology and Nephrology</i> , <b>2020</b> , 52, 121-128   | 2.3 | 6         |
| 87 | Urinary polyomavirus: novel biomarker of congenital ureteropelvic junction obstruction. <i>Journal of Pediatric Urology</i> , <b>2020</b> , 16, 107.e1-107.e5   | 1.5 | 3         |
| 86 | Efficacy of Probiotic Prophylaxis After The First Febrile Urinary Tract Infection in Children With Normal Urinary Tracts. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2020</b> , 9, 305-310  | 4.8 | 18        |
| 85 | Performance of modified blood pressure-to-height ratio for diagnosis of hypertension in children: The CASPIAN-V study. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 867-875  | 2.3 | 3         |
| 84 | The Growing Epidemic of Chronic Kidney Disease: Preventive Strategies to Delay the Risk for Progression to ESRD. <i>Advances in Experimental Medicine and Biology</i> , <b>2019</b> , 1121, 57-59   | 3.6 | 4         |
| 83 | Impact of dyslipidemia on estimated glomerular filtration rate in apparently healthy children and adolescents: the CASPIAN-V study. <i>World Journal of Pediatrics</i> , <b>2019</b> , 15, 471-475  | 4.6 | 5         |
| 82 | Simplified Algorithm for Evaluation of Proteinuria in Clinical Practice: How should A Clinician Approach?. <i>International Journal of Preventive Medicine</i> , <b>2019</b> , 10, 35   | 1.6 | 3         |
| 81 | Acetazolamide therapy for hypokalemic alkalosis in Bartter syndrome. <i>Journal of Renal Injury Prevention</i> , <b>2019</b> , 8, 169-171   | 1   |           |
| 80 | Urine KIM-1 as a Potential Biomarker of Acute Renal Injury After Circulatory Collapse in Children. <i>Pediatric Emergency Care</i> , <b>2019</b> , 35, 104-107  | 1.4 | 10        |
| 79 | Effect of allopurinol on the glomerular filtration rate of children with chronic kidney disease. <i>Pediatric Nephrology</i> , <b>2018</b> , 33, 1405-1409  | 3.2 | 12        |
| 78 | Glomerular Hyperfiltration as Predictor of Cardiometabolic Risk Factors among Children and Adolescents: The Childhood and Adolescence Surveillance and Prevention of Adult-V Study. <i>International Journal of Preventive Medicine</i> , <b>2018</b> , 9, 33 | 1.6 | 5         |

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| 77 | Passive Leg Raising: Simple and Reliable Technique to Prevent Fluid Overload in Critically ill Patients. <i>International Journal of Preventive Medicine</i> , <b>2017</b> , 8, 48 | 1.6 | 5  |
| 76 | Preventive Kidney Stones: Continue Medical Education. <i>International Journal of Preventive Medicine</i> , <b>2017</b> , 8, 67  | 1.6 | 16 |
| 75 | Prevention of Chemotherapy-Induced Nephrotoxicity in Children with Cancer. <i>International Journal of Preventive Medicine</i> , <b>2017</b> , 8, 76                               | 1.6 | 14 |
| 74 | Pharmacokinetics of CRRT <b>2016</b> , 99-120  |     |    |
| 73 | Drug dosage in continuous venovenous hemofiltration in critically ill children. <i>Frontiers in Bioscience - Scholar</i> , <b>2016</b> , 8, 56-66                                  | 2.4 | 2  |
| 72 | Practical considerations to drug dosing in children with acute kidney injury. <i>Journal of Clinical Pharmacology</i> , <b>2016</b> , 56, 399-407                                  | 2.9 | 2  |
| 71 | Sildenafil for the Treatment of Congenital Nephrogenic Diabetes Insipidus. <i>American Journal of Nephrology</i> , <b>2015</b> , 42, 65-9  | 4.6 | 26 |
| 70 | Drug-induced renal disorders. <i>Journal of Renal Injury Prevention</i> , <b>2015</b> , 4, 57-60   | 1   | 59 |
| 69 | Allopurinol enhances the blood pressure lowering effect of enalapril in children with hyperuricemic essential hypertension. <i>Journal of Nephrology</i> , <b>2014</b> , 27, 51-6  | 4.8 | 27 |
| 68 | Renal dysfunction in fetal alcohol syndrome: a potential contributor on developmental disabilities of offspring. <i>Journal of Renal Injury Prevention</i> , <b>2014</b> , 3, 83-6 | 1   | 1  |
| 67 | Childhood hypertension: a problem of epidemic proportion. <i>International Journal of Preventive Medicine</i> , <b>2014</b> , 5, S1-3  | 1.6 | 1  |
| 66 | Prehypertension: a warning sign of future cardiovascular risk. <i>International Journal of Preventive Medicine</i> , <b>2014</b> , 5, S4-9   | 1.6 | 10 |
| 65 | Management of hypertension in children with cardiovascular disease and heart failure. <i>International Journal of Preventive Medicine</i> , <b>2014</b> , 5, S10-6                 | 1.6 | 5  |
| 64 | Resistant hypertension: current status, future challenges. <i>International Journal of Preventive Medicine</i> , <b>2014</b> , 5, S21-4  | 1.6 | 2  |
| 63 | Strategies to reduce pitfalls in measuring blood pressure. <i>International Journal of Preventive Medicine</i> , <b>2014</b> , 5, S17-20   | 1.6 | 8  |
| 62 | Managing hypertension in the newborn infants. <i>International Journal of Preventive Medicine</i> , <b>2014</b> , 5, S39-43  | 1.6 | 5  |
| 61 | A treatment algorithm for children with lupus nephritis to prevent developing renal failure. <i>International Journal of Preventive Medicine</i> , <b>2014</b> , 5, 250-5          | 1.6 | 2  |
| 60 | Preventing kidney injury in children with neurogenic bladder dysfunction. <i>International Journal of Preventive Medicine</i> , <b>2013</b> , 4, 1359-64                           | 1.6 | 13 |

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| 59 | Strategies to reduce the incidence of chronic kidney disease in children: time for action. <i>Journal of Nephrology</i> , <b>2013</b> , 26, 41-7   | 4.8 | 10 |
| 58 | Managing new-onset gout in pediatric renal transplant recipients: when, how, to what extent. <i>Journal of Nephrology</i> , <b>2013</b> , 26, 624-8  | 4.8 | 3  |
| 57 | Psychological impact of chronic kidney disease among children and adolescents: Not rare and not benign. <i>Journal of Nephropathology</i> , <b>2013</b> , 2, 1-3                                   | 0.6 | 6  |
| 56 | Pediatric kidney transplantation: kids are different. <i>Iranian Journal of Kidney Diseases</i> , <b>2013</b> , 7, 429-31  | 0.9 | 8  |
| 55 | The growing epidemic of hypertension among children and adolescents: a challenging road ahead. <i>Pediatric Cardiology</i> , <b>2012</b> , 33, 1013-20   | 2.1 | 43 |
| 54 | The epidemic of pediatric chronic kidney disease: the danger of skepticism. <i>Journal of Nephropathology</i> , <b>2012</b> , 1, 61-4  | 0.6 | 33 |
| 53 | Hyponatremia: a problem-solving approach to clinical cases. <i>Journal of Nephrology</i> , <b>2012</b> , 25, 473-80  | 4.8 | 13 |
| 52 | Clinical Disorders Associated with Altered Potassium Metabolism <b>2012</b> , 2663-2670  |     |    |
| 51 | Simplified diagnostic algorithm for evaluation of neonates with prenatally detected hydronephrosis. <i>Iranian Journal of Kidney Diseases</i> , <b>2012</b> , 6, 284-90                            | 0.9 | 3  |
| 50 | Neonatal nephrotic syndrome associated with placental transmission of proinflammatory cytokines. <i>Pediatric Nephrology</i> , <b>2011</b> , 26, 469-71  | 3.2 | 10 |
| 49 | Hypomagnesemia: an evidence-based approach to clinical cases. <i>Iranian Journal of Kidney Diseases</i> , <b>2010</b> , 4, 13-9  | 0.9 | 28 |
| 48 | Hypophosphatemia: an evidence-based problem-solving approach to clinical cases. <i>Iranian Journal of Kidney Diseases</i> , <b>2010</b> , 4, 195-201   | 0.9 | 11 |
| 47 | Childhood Henoch-Schonlein nephritis: a multivariate analysis of clinical features and renal morphology at disease onset. <i>Iranian Journal of Kidney Diseases</i> , <b>2009</b> , 3, 17-21       | 0.9 | 14 |
| 46 | Hypercalcemia: an evidence-based approach to clinical cases. <i>Iranian Journal of Kidney Diseases</i> , <b>2009</b> , 3, 71-9   | 0.9 | 8  |
| 45 | Relation of left ventricular hypertrophy to microalbuminuria and C-reactive protein in children and adolescents with essential hypertension. <i>Pediatric Cardiology</i> , <b>2008</b> , 29, 580-4 | 2.1 | 46 |
| 44 | Medication dosing and renal insufficiency in a pediatric cardiac intensive unit. <i>Pediatric Cardiology</i> , <b>2008</b> , 29, 1029-30   | 2.1 | 3  |
| 43 | Diagnosis of hypokalemia: a problem-solving approach to clinical cases. <i>Iranian Journal of Kidney Diseases</i> , <b>2008</b> , 2, 115-22  | 0.9 | 18 |
| 42 | Vasoconstrictor-induced hypertension following multiple blood transfusions in children with congenital hemolytic anemia. <i>Iranian Journal of Kidney Diseases</i> , <b>2008</b> , 2, 132-6        | 0.9 | 4  |

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| 41 | C-reactive protein and incident left ventricular hypertrophy in essential hypertension. <i>Pediatric Cardiology</i> , <b>2007</b> , 28, 280-5  | 2.1 | 12 |
| 40 | Effect of microalbuminuria lowering on regression of left ventricular hypertrophy in children and adolescents with essential hypertension. <i>Pediatric Cardiology</i> , <b>2007</b> , 28, 27-33                             | 2.1 | 78 |
| 39 | Lack of NPHP2 mutations in a newborn infant with Joubert syndrome-related disorder presenting as end-stage renal disease. <i>Pediatric Nephrology</i> , <b>2007</b> , 22, 750-2  | 3.2 | 2  |
| 38 | Acetazolamide for prevention of contrast-induced nephropathy: a new use for an old drug. <i>Pediatric Cardiology</i> , <b>2006</b> , 27, 238-42  | 2.1 | 37 |
| 37 | Hyperkalemic distal renal tubular acidosis associated with Rett syndrome. <i>Pediatric Nephrology</i> , <b>2006</b> , 21, 588-90   | 3.2 | 4  |
| 36 | Value of urinary excretion of microalbumin in predicting glomerular lesions in children with isolated microscopic hematuria. <i>Pediatric Nephrology</i> , <b>2005</b> , 20, 1131-5  | 3.2 | 25 |
| 35 | Leukonychia associated with increased blood strontium level. <i>Clinical Pediatrics</i> , <b>2005</b> , 44, 531-3  | 1.2 | 6  |
| 34 | Autonomic dysreflexia manifested by severe hypertension. <i>Medical Science Monitor</i> , <b>2004</b> , 10, CS77-9   | 3.2 | 6  |
| 33 | Simplified treatment strategies to fluid therapy in diarrhea. <i>Pediatric Nephrology</i> , <b>2003</b> , 18, 1152-6   | 3.2 | 16 |
| 32 | Bilateral pheochromocytomas and congenital anomalies associated with a de novo germline mutation in the von Hippel-Lindau gene. <i>American Journal of Kidney Diseases</i> , <b>2003</b> , 41, E3                            | 7.4 | 3  |
| 31 | Quantitation of microalbuminuria using random urine samples. <i>Pediatric Nephrology</i> , <b>2002</b> , 17, 107-10  | 3.2 | 37 |
| 30 | Poland syndrome associated with renal agenesis. <i>Pediatric Nephrology</i> , <b>2002</b> , 17, 269-71   | 3.2 | 15 |
| 29 | Liddle syndrome in a newborn infant. <i>Pediatric Nephrology</i> , <b>2002</b> , 17, 609-11  | 3.2 | 18 |
| 28 | Effects of pre- and postnatal cysteamine exposure on renal function in the rat. <i>Pediatric Nephrology</i> , <b>1999</b> , 13, 812-5  | 3.2 | 4  |
| 27 | Angiotensin converting enzyme inhibitor-induced angioedema: a report of two cases. <i>Pediatric Nephrology</i> , <b>1999</b> , 13, 917-9   | 3.2 | 15 |
| 26 | Coadministration of theophylline enhances diuretic response to furosemide in infants during extracorporeal membrane oxygenation: a randomized controlled pilot study. <i>Journal of Pediatrics</i> , <b>1998</b> , 133, 86-9 | 3.6 | 23 |
| 25 | Urinary beta 2-microglobulin as a marker for vesicoureteral reflux. <i>Pediatric Nephrology</i> , <b>1996</b> , 10, 642-4  | 3.2 | 8  |
| 24 | Ultrastructural changes in the rat kidney following fetal exposure to ethanol. <i>Alcohol</i> , <b>1992</b> , 9, 509-12  | 2.7 | 15 |

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|----|--|-----|----|
| 23 | Effects of prenatal ethanol exposure on postnatal renal function and structure in the rat. <i>Alcohol</i> , <b>1991</b> , 8, 259-63                  | 2.7 | 25 |
| 22 | Renal tubular dysfunction in fetal alcohol syndrome. <i>Pediatric Nephrology</i> , <b>1990</b> , 4, 48-51  | 3.2 | 26 |
| 21 | Therapy of acute bronchospasm. Complicated by lactic acidosis and hypokalemia. <i>Clinical Pediatrics</i> , <b>1989</b> , 28, 258-60                 | 1.2 | 25 |
| 20 | Recurrent hypertonic dehydration due to selective defect in the osmoregulation of thirst. <i>Pediatric Nephrology</i> , <b>1989</b> , 3, 438-42      | 3.2 | 5  |
| 19 | Acute effect of ethanol on renal electrolyte excretion in rats. <i>Alcohol</i> , <b>1989</b> , 6, 257-60   | 2.7 | 7  |
| 18 | Treatment of acute renal failure in an infant by continuous arteriovenous hemodialysis. <i>Pediatric Nephrology</i> , <b>1988</b> , 2, 320-2         | 3.2 | 16 |
| 17 | Validity of whole blood osmolality measurement in sick neonates. <i>Pediatric Nephrology</i> , <b>1988</b> , 2, 27-8                                 | 3.2 | 2  |
| 16 | Zinc status of infants with fetal alcohol syndrome. <i>Pediatric Research</i> , <b>1986</b> , 20, 551-4  | 3.2 | 32 |
| 15 | Estimation of urine specific gravity in neonates with a reagent strip. <i>Journal of Pediatrics</i> , <b>1986</b> , 108, 995-6                       | 3.6 | 10 |
| 14 | Hyponatremia secondary to reset osmostat. <i>Journal of Pediatrics</i> , <b>1986</b> , 108, 262-4  | 3.6 | 16 |
| 13 | Effect of ultrafiltration on peritoneal dialysis drug clearances. <i>Pharmacology</i> , <b>1985</b> , 31, 284-8                                      | 2.3 | 3  |
| 12 | Hypouricemia in neonates with syndrome of inappropriate secretion of antidiuretic hormone. <i>Pediatric Research</i> , <b>1985</b> , 19, 424-7       | 3.2 | 19 |
| 11 | Impaired renal acidification in infants with fetal alcohol syndrome. <i>Pediatric Research</i> , <b>1985</b> , 19, 850-3                             | 3.2 | 14 |
| 10 | Beta 2-microglobulin clearance in neonates: index of tubular maturation. <i>Kidney International</i> , <b>1985</b> , 28, 153-7                       | 9.9 | 18 |
| 9  | Falsely elevated serum creatinine concentration in ketoacidosis. <i>Journal of Pediatrics</i> , <b>1985</b> , 107, 562-4                             | 3.6 | 27 |
| 8  | Treatment of refractory ascites by ultrafiltration-reinfusion of ascitic fluid peritoneally. <i>Journal of Pediatrics</i> , <b>1985</b> , 106, 943-6 | 3.6 | 6  |
| 7  | Unusual manifestations of Henoch-Schonlein purpura. <i>Indian Journal of Pediatrics</i> , <b>1984</b> , 51, 751-4                                    | 3   | 1  |
| 6  | Ureteroceles in children: clinical study and report of 58 cases. <i>Clinical Nephrology</i> , <b>1984</b> , 21, 275-9                                | 2.1 | 3  |

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|---|--|-----|----|
| 5 | Fibrinogen degradation products in acute renal failure of the newborn. <i>Clinical Nephrology</i> , <b>1983</b> , 19, 74-81  | 2.1 | 5  |
| 4 | Selenium heterocycles. XXXI. Reaction of ethyl propiolate with 5-phenyl-2-thioxo-1,3-thiaselenole and 4-phenyl-2-thioxo-1,3-dithiole. <i>Journal of Heterocyclic Chemistry</i> , <b>1980</b> , 17, 549-550 | 1.9 | 2  |
| 3 | Reaction of substituted selenoureas with dimethyl acetylenedicarboxylate. <i>Journal of Heterocyclic Chemistry</i> , <b>1978</b> , 15, 39-41   | 1.9 | 4  |
| 2 | Alkaloids of <i>Papaver orientale</i> L. <i>Journal of Pharmaceutical Sciences</i> , <b>1977</b> , 66, 1050-2  | 3.9 | 11 |
| 1 | The epidemic of pediatric chronic kidney disease: the danger of skepticism. <i>Journal of Nephropathology</i> , <b>1</b> , 61-64   | 0.6 | 1  |