Justine Bacchetta

List of Publications by Citations

146 papers	3,490 citations	30 h-index	53 g-index
192 ext. papers	4,330 ext. citations	4.3 avg, IF	5.26 L-index

#	Paper	IF	Citations
146	Osteocalcin Signaling in Myofibers Is Necessary and Sufficient for Optimum Adaptation to Exercise. *Cell Metabolism*, **2016**, 23, 1078-1092	24.6	204
145	Suppression of iron-regulatory hepcidin by vitamin D. *Journal of the American Society of Nephrology: JASN*, **2014**, 25, 564-72	12.7	186
144	Clinical practice recommendations for the diagnosis and management of X-linked hypophosphataemia. *Nature Reviews Nephrology*, **2019**, 15, 435-455	14.9	146
143	Fibroblast growth factor 23 inhibits extrarenal synthesis of 1,25-dihydroxyvitamin D in human monocytes. *Journal of Bone and Mineral Research*, **2013**, 28, 46-55	6.3	132
142	Paraneoplastic glomerular diseases and malignancies. *Critical Reviews in Oncology/Hematology*, **2009**, 70, 39-58	7	130
141	The influence of glomerular filtration rate and age on fibroblast growth factor 23 serum levels in pediatric chronic kidney disease. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 1741-8	5.6	104
140	Which creatinine and cystatin C equations can be reliably used in children?. *Clinical Journal of the American Society of Nephrology: CJASN*, **2011**, 6, 552-60	6.9	100
139	Both extrauterine and intrauterine growth restriction impair renal function in children born very preterm. *Kidney International*, **2009**, 76, 445-52	9.9	99
138	CYP24A1 Mutations in a Cohort of Hypercalcemic Patients: Evidence for a Recessive Trait. *Journal of Clinical Endocrinology and Metabolism*, **2015**, 100, E1343-52	5.6	89
137	Assessment of hand bone loss in rheumatoid arthritis by high-resolution peripheral quantitative CT. *Annals of the Rheumatic Diseases*, **2010**, 69, 1671-6	2.4	84
136	The consequences of chronic kidney disease on bone metabolism and growth in children. *Nephrology Dialysis Transplantation*, **2012**, 27, 3063-71	4.3	71
135	2014 update of recommendations on the prevention and treatment of glucocorticoid-induced osteoporosis. *Joint Bone Spine*, **2014**, 81, 493-501	2.9	66
134	Early impairment of trabecular microarchitecture assessed with HR-pQCT in patients with stage II-IV chronic kidney disease. *Journal of Bone and Mineral Research*, **2010**, 25, 849-57	6.3	65
133	GFR estimation in adolescents and young adults. *Journal of the American Society of Nephrology: JASN*, **2012**, 23, 989-96	12.7	62
132	Nephrolithiasis related to inborn metabolic diseases. *Pediatric Nephrology*, **2010**, 25, 415-24	3.2	61
131	Clinical practice recommendations for growth hormone treatment in children with chronic kidney disease. *Nature Reviews Nephrology*, **2019**, 15, 577-589	14.9	58
130	Clinical practice recommendations for native vitamin D therapy in children with chronic kidney disease Stages 2-5 and on dialysis. *Nephrology Dialysis Transplantation*, **2017**, 32, 1098-1113	4.3	57

129	Primary hyperoxaluria. *International Journal of Nephrology*, **2011**, 2011, 864580	1.7	52
128	Congenital versus acquired solitary kidney: is the difference relevant?. *Nephrology Dialysis Transplantation*, **2011**, 26, 2188-94	4.3	51
127	The relationship between adipokines, osteocalcin and bone quality in chronic kidney disease. *Nephrology Dialysis Transplantation*, **2009**, 24, 3120-5	4.3	47
126	Mutation Update of the CLCN5 Gene Responsible for Dent Disease 1. *Human Mutation*, **2015**, 36, 743-52	4.7	44
125	European Consensus Statement on the diagnosis and management of osteoporosis in chronic kidney disease stages G4-G5D. *Nephrology Dialysis Transplantation*, **2021**, 36, 42-59	4.3	44
124	Serum sclerostin: the missing link in the bone-vessel cross-talk in hemodialysis patients?. *Osteoporosis International*, **2015**, 26, 2165-74	5.3	41
123	Clinical practice recommendations for treatment with active vitamin D analogues in children with chronic kidney disease Stages 2-5 and on dialysis. *Nephrology Dialysis Transplantation*, **2017**, 32, 1114-1127	4.3	40
122	Evolution of renal oxygen content measured by BOLD MRI downstream a chronic renal artery stenosis. *Nephrology Dialysis Transplantation*, **2011**, 26, 1205-10	4.3	39
121	Defects in tA tRNA modification due to GON7 and YRDC mutations lead to Galloway-Mowat syndrome. *Nature Communications*, **2019**, 10, 3967	17.4	34
120	Physiology of FGF23 and overview of genetic diseases associated with renal phosphate wasting. *Metabolism: Clinical and Experimental*, **2020**, 103S, 153865	12.7	34
119	Bone assessment in children with chronic kidney disease: data from two new bone imaging techniques in a single-center pilot study. *Pediatric Nephrology*, **2011**, 26, 587-95	3.2	32
118	Evaluation of hypophosphatemia: lessons from patients with genetic disorders. *American Journal of Kidney Diseases*, **2012**, 59, 152-9	7.4	31
117	Markers of bone metabolism are affected by renal function and growth hormone therapy in children with chronic kidney disease. *PLoS ONE*, **2015**, 10, e0113482	3.7	30
116	Treatment and outcome of congenital nephrotic syndrome. *Nephrology Dialysis Transplantation*, **2019**, 34, 458-467	4.3	29
115	Management of bone disease in cystinosis: Statement from an international conference. *Journal of Inherited Metabolic Disease*, **2019**, 42, 1019-1029	5.4	28
114	Treatment by immunoadsorption for recurrent focal segmental glomerulosclerosis after paediatric kidney transplantation: a multicentre French cohort. *Nephrology Dialysis Transplantation*, **2018**, 33, 954-963	4.3	28
113	Uric acid and IGF1 as possible determinants of FGF23 metabolism in children with normal renal function. *Pediatric Nephrology*, **2012**, 27, 1131-8	3.2	27
112	High Incidence of Cranial Synostosis and Chiari I Malformation in Children With X-Linked Hypophosphatemic Rickets (XLHR). *Journal of Bone and Mineral Research*, **2019**, 34, 490-496	6.3	27

111	Bone biopsy practice patterns across Europe: the European renal osteodystrophy initiative-a position paper. *Nephrology Dialysis Transplantation*, **2017**, 32, 1608-1613	4.3	26
110	Bone impairment in primary hyperoxaluria: a review. *Pediatric Nephrology*, **2016**, 31, 1-6	3.2	26
109	Bone metabolism in oxalosis: a single-center study using new imaging techniques and biomarkers. *Pediatric Nephrology*, **2010**, 25, 1081-9	3.2	26
108	Pediatric combined liver-kidney transplantation: a single-center experience of 18 cases. *Pediatric Nephrology*, **2016**, 31, 1517-29	3.2	26
107	Long-term critical issues in pediatric renal transplant recipients: a single-center experience. *Transplant International*, **2013**, 26, 154-61	3	25
106	Biphasic Effects of Vitamin D and FGF23 on Human Osteoclast Biology. *Calcified Tissue International* , **2015**, 97, 69-79	3.9	25
105	Inherited renal tubular dysgenesis: the first patients surviving the neonatal period. *European Journal of Pediatrics*, **2008**, 167, 311-6	4.1	25
104	Primary disease recurrence: effects on paediatric renal transplantation outcomes. *Nature Reviews Nephrology*, **2015**, 11, 371-84	14.9	24
103	The skeletal consequences of growth hormone therapy in dialyzed children: a randomized trial. *Clinical Journal of the American Society of Nephrology: CJASN*, **2013**, 8, 824-32	6.9	24
102	Bone microarchitecture is more severely affected in patients on hemodialysis than in those receiving peritoneal dialysis. *Kidney International*, **2012**, 82, 581-8	9.9	24
101	Antibacterial responses by peritoneal macrophages are enhanced following vitamin D supplementation. *PLoS ONE*, **2014**, 9, e116530	3.7	24
100	C3 glomerulopathy and eculizumab: a report on four paediatric cases. *Pediatric Nephrology*, **2017**, 32, 1023-1028	3.2	23
99	Bone imaging and chronic kidney disease: will high-resolution peripheral tomography improve bone evaluation and therapeutic management?. *Journal of Renal Nutrition*, **2009**, 19, 44-9	3	22
98	Management of children with congenital nephrotic syndrome: challenging treatment paradigms. *Nephrology Dialysis Transplantation*, **2019**, 34, 1369-1377	4.3	21
97	What about the renal function during childhood of children born from dialysed mothers?. *Nephrology Dialysis Transplantation*, **2012**, 27, 2365-9	4.3	21
96	Bone impairment in oxalosis: An ultrastructural bone analysis. *Bone*, **2015**, 81, 161-167	4.7	20
95	Renal function can be impaired in children with primary hyperoxaluria type 3. *Pediatric Nephrology*, **2015**, 30, 1807-13	3.2	20
94	What is the best alternative to inulin clearance to estimate GFR in patients with decompensated alcoholic cirrhosis?. *Nephrology Dialysis Transplantation*, **2010**, 25, 3569-75	4.3	20

93	Non-drug-induced nephrotoxicity. *Pediatric Nephrology*, **2009**, 24, 2291-300	3.2	20
92	Beyond mineral metabolism, is there an interplay between FGF23 and vitamin D in innate immunity?. *Pediatric Nephrology*, **2013**, 28, 577-82	3.2	19
91	Nephropathic cystinosis--a gap between developing and developed nations. *New England Journal of Medicine*, **2014**, 370, 1366-7	59.2	18
90	Eculizumab in neonatal hemolytic uremic syndrome with homozygous factor H deficiency. *Pediatric Nephrology*, **2014**, 29, 2415-9	3.2	17
89	Idiopathic juvenile osteoporosis: a cross-sectional single-centre experience with bone histomorphometry and quantitative computed tomography. *Pediatric Rheumatology*, **2013**, 11, 6	3.5	16
88	Pediatric combined liver-kidney transplantation: a 2015 update. *Current Opinion in Organ Transplantation*, **2015**, 20, 543-9	2.5	16
87	The consequences of pediatric renal transplantation on bone metabolism and growth. *Current Opinion in Organ Transplantation*, **2013**, 18, 555-62	2.5	16
86	CKD-MBD after kidney transplantation. *Pediatric Nephrology*, **2011**, 26, 2143-51	3.2	16
85	Towards adulthood with a solitary kidney. *Pediatric Nephrology*, **2019**, 34, 2311-2323	3.2	16
84	Determinants of Statural Growth in European Children With Chronic Kidney Disease: Findings From the Cardiovascular Comorbidity in Children With Chronic Kidney Disease (4C) Study. *Frontiers in Pediatrics*, **2019**, 7, 278	3.4	15
83	Hyperphosphatemic tumoral calcinosis caused by FGF23 compound heterozygous mutations: what are the therapeutic options for a better control of phosphatemia?. *Pediatric Nephrology*, **2018**, 33, 1263-1267	3.2	13
82	Evidence for Bone and Mineral Metabolism Alterations in Children With Autosomal Dominant Polycystic Kidney Disease. *Journal of Clinical Endocrinology and Metabolism*, **2017**, 102, 4210-4217	5.6	12
81	From bone abnormalities to mineral metabolism dysregulation in autosomal dominant polycystic kidney disease. *Pediatric Nephrology*, **2013**, 28, 2089-96	3.2	12
80	Skeletal implications and management of cystinosis: three case reports and literature review. *BoneKEy Reports*, **2016**, 5, 828		12
79	Infants with congenital nephrotic syndrome have comparable outcomes to infants with other renal diseases. *Pediatric Nephrology*, **2019**, 34, 649-655	3.2	12
78	Bone evaluation in paediatric chronic kidney disease: clinical practice points from the European Society for Paediatric Nephrology CKD-MBD and Dialysis working groups and CKD-MBD working group of the ERA-EDTA. *Nephrology Dialysis Transplantation*, **2021**, 36, 413-425	4.3	12
77	Cinacalcet use in paediatric dialysis: a position statement from the European Society for Paediatric Nephrology and the Chronic Kidney Disease-Mineral and Bone Disorders Working Group of the ERA-EDTA. *Nephrology Dialysis Transplantation*, **2020**, 35, 47-64	4.3	11
76	Assessment of bone microarchitecture in chronic kidney disease: a comparison of 2D bone texture analysis and high-resolution peripheral quantitative computed tomography at the radius and tibia. *Calcified Tissue International*, **2010**, 87, 385-91	3.9	11

75	Treatment of hyperphosphatemia: the dangers of high PTH levels. *Pediatric Nephrology*, **2020**, 35, 493-500	3.2	11
74	Impact of a change in protected environment on the occurrence of severe bacterial and fungal infections in children undergoing hematopoietic stem cell transplantation. *European Journal of Haematology*, **2016**, 97, 70-7	3.8	11
73	Paediatric liver transplanted patients and prevalence of hepatitis E virus. *Journal of Clinical Virology* , **2015**, 69, 22-6	14.5	10
72	Teenagers and young adults with nephropathic cystinosis display significant bone disease and cortical impairment. *Pediatric Nephrology*, **2018**, 33, 1165-1172	3.2	10
71	The interplay between bone and vessels in pediatric CKD: lessons from a single-center study. *Pediatric Nephrology*, **2018**, 33, 1565-1575	3.2	10
70	Autoimmune hypoparathyroidism in a 12-year-old girl with McKusick cartilage hair hypoplasia. *Pediatric Nephrology*, **2009**, 24, 2449-53	3.2	10
69	Bone disease in nephropathic cystinosis is related to cystinosin-induced osteoclastic dysfunction. *Nephrology Dialysis Transplantation*, **2018**, 33, 1525-1532	4.3	9
68	Patient and transplant outcome in infants starting renal replacement therapy before 2 years of age. *Nephrology Dialysis Transplantation*, **2018**, 33, 1459-1465	4.3	9
67	Rapid access to renal transplant waiting list in children: impact of patient and centre characteristics in France. *Nephrology Dialysis Transplantation*, **2014**, 29, 1973-9	4.3	9
66	Worldwide view of nephropathic cystinosis: results from a survey from 30 countries. *BMC Nephrology*, **2017**, 18, 210	2.7	8
65	Skeletal impairment in Pierson syndrome: Is there a role for laminin2 in bone physiology?. *Bone*, **2018**, 106, 187-193	4.7	8
64	Precocious puberty and unlicensed paediatric drugs for severe hyperparathyroidism. *Nephrology Dialysis Transplantation*, **2009**, 24, 2595-8	4.3	8
63	Hyperphosphatemia and Chronic Kidney Disease: A Major Daily Concern Both in Adults and in Children. *Calcified Tissue International*, **2021**, 108, 116-127	3.9	8
62	The European Rare Kidney Disease Registry (ERKReg): objectives, design and initial results. *Orphanet Journal of Rare Diseases*, **2021**, 16, 251	4.2	8
61	Bone Disease in Nephropathic Cystinosis: Beyond Renal Osteodystrophy. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	7
60	Renal transplantation in children under 3 years of age: Experience from a single-center study. *Pediatric Transplantation*, **2018**, 22, e13116	1.8	7
59	Genetic, Environmental, and Disease-Associated Correlates of Vitamin D Status in Children with CKD. *Clinical Journal of the American Society of Nephrology: CJASN*, **2016**, 11, 1145-53	6.9	7
58	Mesothelioma of the testis and nephrotic syndrome: a case report. *Journal of Medical Case Reports*, **2009**, 3, 7248	1.2	7

57	Standardization of pediatric uroradiological terms: a multidisciplinary European glossary. *Pediatric Radiology*, **2018**, 48, 291-303	2.8	7
56	A report from the European Hyperoxaluria Consortium (OxalEurope) Registry on a large cohort of patients with primary hyperoxaluria type 3. *Kidney International*, **2021**, 100, 621-635	9.9	7
55	Assessment of mineral and bone biomarkers highlights a high frequency of hypercalciuria in asymptomatic healthy teenagers. *Acta Paediatrica, International Journal of Paediatrics*, **2019**, 108, 2253-2260	3.1	6
54	Fluconazole as a New Therapeutic Tool to Manage Patients With NPTIIc (SLC34A3) Mutation: A Case Report. *American Journal of Kidney Diseases*, **2019**, 73, 886-889	7.4	6
53	Efficacy of extracorporeal albumin dialysis for acute kidney injury due to cholestatic jaundice nephrotoxicity. *BMJ Case Reports*, **2016**, 2016,	0.9	6
52	The use of cinacalcet after pediatric renal transplantation: an international CERTAIN Registry analysis. *Pediatric Nephrology*, **2020**, 35, 1707-1718	3.2	6
51	Developing Consensus-Based Outcome Domains for Trials in Children and Adolescents With CKD: An International Delphi Survey. *American Journal of Kidney Diseases*, **2020**, 76, 533-545	7.4	6
50	Longitudinal Bone Mineralization Assessment in Children Treated With Long-Term Parenteral Nutrition for Severe Intestinal Failure. *Journal of Parenteral and Enteral Nutrition*, **2018**, 42, 613-622	4.2	5
49	Cinacalcet studies in pediatric subjects with secondary hyperparathyroidism receiving dialysis. *Pediatric Nephrology*, **2020**, 35, 1679-1697	3.2	5
48	Fludrocortisone as a new tool for managing tubulopathy after pediatric renal transplantation: a series of cases. *Pediatric Nephrology*, **2014**, 29, 2061-4	3.2	5
47	Intermittent cholecalciferol supplementation in children and teenagers followed in pediatric nephrology: data from a prospective single-center single-arm open trial. *European Journal of Pediatrics*, **2020**, 179, 661-669	4.1	5
46	French law: what about a reasoned reimbursement of serum vitamin D assays?. *Psychologie & Neuropsychiatrie Du Vieillissement*, **2016**, 14, 377-382	0.3	5
45	Escherichia coli-associated hemolytic uremic syndrome and severe chronic hepatocellular cholestasis: complication or side effect of eculizumab?. *Pediatric Nephrology*, **2019**, 34, 1289-1293	3.2	4
44	Immune, metabolic and epidemiological aspects of vitamin D in chronic kidney disease and transplant patients. *Clinical Biochemistry*, **2014**, 47, 509-15	3.5	4
43	Standardization of pediatric uroradiological terms: A multidisciplinary European glossary. *Journal of Pediatric Urology*, **2017**, 13, 641-650	1.5	4
42	FGF23 and paediatric transplantation: a single-centre French experience. *Nephrology Dialysis Transplantation*, **2011**, 26, 3421-2; author reply 3422	4.3	4
41	Hypersensitivity to inulin: a rare and mostly benign event. *American Journal of Kidney Diseases*, **2008**, 52, 632-3	7.4	4
40	'Renal hypersensitivity' to inulin and IgA nephropathy. *Pediatric Nephrology*, **2008**, 23, 1883-5	3.2	4

39	Vitamin D deficiency is associated with mortality in maintenance dialysis: moving forward from epidemiology to clinical trials. *Nephrology Dialysis Transplantation*, **2018**, 33, 1679-1682	4.3	4
38	The Relationship Between Body Composition and Bone Quality Measured with HR-pQCT in Peritoneal Dialysis Patients. *Peritoneal Dialysis International*, **2017**, 37, 548-555	2.8	3
37	Severe voiding dysfunction: ask the child to smile. *Kidney International*, **2010**, 78, 225-6	9.9	3
36	Active vitamin D is cardioprotective in experimental uraemia but not in children with CKD Stages 3-5. *Nephrology Dialysis Transplantation*, **2021**, 36, 442-451	4.3	3
35	Hemodiafiltration Is Associated With Reduced Inflammation and Increased Bone Formation Compared With Conventional Hemodialysis in Children: The HDF, Hearts and Heights (3H) Study. *Kidney International Reports*, **2021**, 6, 2358-2370	4.1	3
34	X-linked hypophosphatemia and burosumab: Practical clinical points from the French experience. *Joint Bone Spine*, **2021**, 88, 105208	2.9	3
33	Calcium balance in pediatric online hemodiafiltration: Beware of sodium and bicarbonate in the dialysate. *Nephrologie Et Therapeutique*, **2015**, 11, 483-6	0.6	2
32	The interest of oral calcium loads test in the diagnosis and management of pediatric nephrolithiasis with hypercalciuria: Experience from a tertiary pediatric centre. *Journal of Pediatric Urology*, **2020**, 16, 489.e1-489.e9	1.5	2
31	Nephronophthisis-like nephritis associated with fibrous dysplasia of bone. *Pediatric Nephrology*, **2008**, 23, 1559-63	3.2	2
30	Skin microvascular dysfunction as an early cardiovascular marker in primary hyperoxaluria type I. *Pediatric Nephrology*, **2019**, 34, 319-327	3.2	2
29	Review: Neonatal dialysis is technically feasible but ethical and global issues need to be addressed. *Acta Paediatrica, International Journal of Paediatrics*, **2021**, 110, 781-788	3.1	2
28	An expert perspective on phosphate dysregulation with a focus on chronic hypophosphatemia. *Journal of Bone and Mineral Research*, **2021**,	6.3	2
27	Copper Isotope Evidence of Oxidative Stress‐Induced Hepatic Breakdown and the Transition to Hepatocellular Carcinoma **2022**, 1, 480-486		2
26	Inhibition of Osteoclast Differentiation by 1.25-D and the Calcimimetic KP2326 Reveals 1.25-D Resistance in Advanced CKD. *Journal of Bone and Mineral Research*, **2020**, 35, 2265-2274	6.3	1
25	Early-onset hypoparathyroidism and chronic keratitis revealing APECED. *Clinical Case Reports (discontinued)*, **2015**, 3, 809-13	0.7	1
24	SP665THE RELATION BETWEEN ADIPOKINES, BODY COMPOSITION, AND BONE HEALTH MEASURED WITH HRPQCT IN HEMODIALYSIS PATIENTS. *Nephrology Dialysis Transplantation*, **2015**, 30, iii598-iii598	4.3	1
23	Intermittent Bi-Daily Sub-cutaneous Teriparatide Administration in Children With Hypoparathyroidism: A Single-Center Experience. *Frontiers in Pediatrics*, **2021**, 9, 764040	3.4	1
22	Long-Term Transplantation Outcomes in Patients With Primary Hyperoxaluria Type 1 Included in the European Hyperoxaluria Consortium (OxalEurope) Registry.. *Kidney International Reports*, **2022**, 7, 210-220	4.1	1

21	Primary hyperoxaluria type 1: novel therapies at a glance.. *CKJ: Clinical Kidney Journal*, **2022**, 15, i17-i22	4.5	1
20	Association between 25(OH) vitamin D and graft survival in renal transplanted children. *Pediatric Transplantation*, **2020**, 24, e13809	1.8	1
19	Combined use of creatinine and cystatin C improves the detection of renal dysfunction in children undergoing home parenteral nutrition. *Journal of Parenteral and Enteral Nutrition*, **2021**,	4.2	1
18	Calcium isotope fractionation by osteoblasts and osteoclasts, across endothelial and epithelial cell barriers, and with binding to proteins. *American Journal of Physiology - Regulatory Integrative and Comparative Physiology*, **2021**, 321, R29-R40	3.2	1
17	Combining exercise and growth hormone therapy: how can we translate from animal models to chronic kidney disease children?. *Nephrology Dialysis Transplantation*, **2016**, 31, 1191-4	4.3	1
16	Rare diseases of phosphate and calcium metabolism: Crossing glances between nephrology and endocrinology. *Annales DiEndocrinologie*, **2021**, 82, 30-35	1.7	1
15	Long-term outcomes of peritoneal dialysis started in infants below 6 months of age: An experience from two tertiary centres. *Nephrologie Et Therapeutique*, **2020**, 16, 424-430	0.6	0
14	Peripheral Blood Mononuclear Cells (PBMCs) to Dissect the Underlying Mechanisms of Bone Disease in Chronic Kidney Disease and Rare Renal Diseases. *Current Osteoporosis Reports*, **2021**, 19, 553	5.4	0
13	A prospective case-control pilot study to evaluate bone microarchitecture in children and teenagers on long-term parenteral nutrition using HR-pQCT. *Scientific Reports*, **2021**, 11, 9151	4.9	0
12	Tyrosinemia type 1 in pediatric nephrology: Not always straightforward. *Archives De Pediatrie*, **2021**, 28, 338-341	1.8	0
11	Rituximab as induction therapy in pediatric kidney transplantation: A single-center experience in four patients. *Pediatric Transplantation*,	1.8	0
10	FGF23 in chronic kidney disease: are we lost in translation?. *BoneKEy Reports*, **2016**, 5, 770		
9	Re: Imaging strategy for infants with urinary tract infection: a new algorithm: I. Preda,U. Jodal, R. Sixt, E. Stokl and S. Hansson. J Urol 2011; 185: 1046-1052. *Journal of Urology*, **2011**, 186, 2506-7; author reply 2507	2.5	
8	Teenagers and young adults with a past of allogenic hematopoietic stem cell transplantation are at significant risk of chronic kidney disease. *Pediatric Nephrology*, **2021**, 1	3.2	
7	Vitamin D in Children with Chronic Kidney Disease: A Focus on Longitudinal Bone Growth **2016**, 229-245		
6	L hyperoxalurie primitive, aujourd hui et demain. *Bulletin De LiAcademie Nationale De Medecine*, **2017**, 201, 1361-1375	0.1	
5	The Management of CKD-MBD in Pediatric Dialysis Patients **2021**, 541-558		
4	Chronic Kidney Disease Mineral and Bone Disorder (CKD-MBD) **2021**, 1-29		

3	Bone marrow adiposity inversely correlates with bone turnover in pediatric renal osteodystrophy. *Bone Reports*, **2021**, 15, 101104	2.6
2	FGF23 and infectious diseases **2021**, 175-182	
1	Nephrocalcinosis in very low birth weight infants: incidence, associated factors, and natural course.. *Pediatric Nephrology*, **2022**, 1	3.2