

Masafumi Fukagawa

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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.

252 papers	7,506 citations	45 h-index	77 g-index
271 ext. papers	8,712 ext. citations	4.4 avg, IF	5.93 L-index

#	Paper	IF	Citations
252	Executive summary of the 2017 KDIGO Chronic Kidney Disease-Mineral and Bone Disorder (CKD-MBD) Guideline Update: what's changed and why it matters. <i>Kidney International</i> , 2017 , 92, 26-36	9.9	461
251	Possible involvement of circulating fibroblast growth factor 23 in the development of secondary hyperparathyroidism associated with renal insufficiency. <i>American Journal of Kidney Diseases</i> , 2004 , 44, 250-6	7.4	272
250	Clinical practice guideline for the management of chronic kidney disease-mineral and bone disorder. <i>Therapeutic Apheresis and Dialysis</i> , 2013 , 17, 247-88	1.9	220
249	p-Cresyl sulfate causes renal tubular cell damage by inducing oxidative stress by activation of NADPH oxidase. <i>Kidney International</i> , 2013 , 83, 582-92	9.9	219
248	Depressed expression of Klotho and FGF receptor 1 in hyperplastic parathyroid glands from uremic patients. <i>Kidney International</i> , 2010 , 77, 232-8	9.9	212
247	Recent changes in therapeutic approaches and association with outcomes among patients with secondary hyperparathyroidism on chronic hemodialysis: the DOPPS study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 98-109	6.9	174
246	Serum fibroblast growth factor-23 levels predict the future refractory hyperparathyroidism in dialysis patients. <i>Kidney International</i> , 2005 , 67, 1171-8	9.9	153
245	Increased circulating levels of osteoclastogenesis inhibitory factor (osteoprotegerin) in patients with chronic renal failure. <i>American Journal of Kidney Diseases</i> , 2002 , 39, 525-32	7.4	136
244	Serial evaluation of parathyroid size by ultrasonography is another useful marker for the long-term prognosis of calcitriol pulse therapy in chronic dialysis patients. <i>Nephron</i> , 1994 , 68, 221-8	3.3	124
243	Diagnosis, assessment, and treatment of bone turnover abnormalities in renal osteodystrophy. <i>American Journal of Kidney Diseases</i> , 2004 , 43, 558-65	7.4	122
242	FGF23-parathyroid interaction: implications in chronic kidney disease. <i>Kidney International</i> , 2010 , 77, 292-8	9.9	116
241	Sevelamer hydrochloride and calcium bicarbonate reduce serum fibroblast growth factor 23 levels in dialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2005 , 9, 336-9	1.9	116
240	Effect of sevelamer and calcium-based phosphate binders on coronary artery calcification and accumulation of circulating advanced glycation end products in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2011 , 57, 422-31	7.4	111
239	Cinacalcet treatment and serum FGF23 levels in haemodialysis patients with secondary hyperparathyroidism. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 784-90	4.3	109
238	Cinacalcet (KRN1493) effectively decreases the serum intact PTH level with favorable control of the serum phosphorus and calcium levels in Japanese dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 328-35	4.3	108
237	Parathyroidectomy and survival among Japanese hemodialysis patients with secondary hyperparathyroidism. <i>Kidney International</i> , 2015 , 88, 350-9	9.9	107
236	Oral charcoal adsorbent (AST-120) prevents progression of cardiac damage in chronic kidney disease through suppression of oxidative stress. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 2089-95	4.3	107

235	Role of oxidative stress in diabetic bone disorder. <i>Bone</i> , 2009 , 45 Suppl 1, S35-8	4.7	107
234	Serum phosphate and calcium should be primarily and consistently controlled in prevalent hemodialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2013 , 17, 221-8	1.9	101
233	Pretreatment serum FGF-23 levels predict the efficacy of calcitriol therapy in dialysis patients. <i>Kidney International</i> , 2005 , 67, 1120-5	9.9	97
232	Cinacalcet effectively reduces parathyroid hormone secretion and gland volume regardless of pretreatment gland size in patients with secondary hyperparathyroidism. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 2305-14	6.9	94
231	Intravenous calcitriol therapy increases serum concentrations of fibroblast growth factor-23 in dialysis patients with secondary hyperparathyroidism. <i>Nephron Clinical Practice</i> , 2005 , 101, c94-9		88
230	Ferric citrate hydrate for the treatment of hyperphosphatemia in nondialysis-dependent CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 543-52	6.9	86
229	The calcimimetic R-568 retards uremia-enhanced vascular calcification and atherosclerosis in apolipoprotein E deficient (apoE ^{-/-}) mice. <i>Atherosclerosis</i> , 2009 , 205, 55-62	3.1	83
228	Indoxyl sulfate potentiates skeletal muscle atrophy by inducing the oxidative stress-mediated expression of myostatin and atrogin-1. <i>Scientific Reports</i> , 2016 , 6, 32084	4.9	74
227	The role of FGF23 in CKD--with or without Klotho. <i>Nature Reviews Nephrology</i> , 2012 , 8, 484-90	14.9	73
226	Potential therapeutic interventions for chronic kidney disease-associated sarcopenia via indoxyl sulfate-induced mitochondrial dysfunction. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017 , 8, 735-747	10.3	71
225	Reduction of functioning parathyroid cell mass by ethanol injection in chronic dialysis patients. <i>Kidney International</i> , 1994 , 46, 1110-7	9.9	70
224	Changes in chemical composition of cortical bone associated with bone fragility in rat model with chronic kidney disease. <i>Bone</i> , 2011 , 48, 1260-7	4.7	67
223	Downregulation of parathyroid hormone receptor gene expression and osteoblastic dysfunction associated with skeletal resistance to parathyroid hormone in a rat model of renal failure with low turnover bone. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1904-11	4.3	66
222	Prognosis of parathyroid function after successful percutaneous ethanol injection therapy guided by color Doppler flow mapping in chronic dialysis patients. <i>American Journal of Kidney Diseases</i> , 1999 , 33, 1091-9	7.4	66
221	Role of oxidative stress and indoxyl sulfate in progression of cardiovascular disease in chronic kidney disease. <i>Therapeutic Apheresis and Dialysis</i> , 2011 , 15, 125-8	1.9	62
220	Administration of oral charcoal adsorbent (AST-120) suppresses low-turnover bone progression in uraemic rats. <i>Nephrology Dialysis Transplantation</i> , 2006 , 21, 2768-74	4.3	62
219	p-Cresyl sulfate induces osteoblast dysfunction through activating JNK and p38 MAPK pathways. <i>Bone</i> , 2013 , 56, 347-54	4.7	61
218	A randomized trial of JTT-751 versus sevelamer hydrochloride in patients on hemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 1053-60	4.3	59

217	Phosphate-a poison for humans?. <i>Kidney International</i> , 2016 , 90, 753-63	9.9	58
216	Role of Uremic Toxins for Kidney, Cardiovascular, and Bone Dysfunction. <i>Toxins</i> , 2018 , 10,	4.9	57
215	Prevention of enhanced parathyroid hormone secretion, synthesis and hyperplasia by mild dietary phosphorus restriction in early chronic renal failure in rats: possible direct role of phosphorus. <i>Nephron</i> , 1995 , 70, 242-8	3.3	57
214	Effect of intravenous saccharated ferric oxide on serum FGF23 and mineral metabolism in hemodialysis patients. <i>American Journal of Nephrology</i> , 2011 , 33, 421-6	4.6	56
213	In subtotaly nephrectomized rats 22-oxacalcitriol suppresses parathyroid hormone with less risk of cardiovascular calcification or deterioration of residual renal function than 1,25(OH) ₂ vitamin D ₃ . <i>Nephrology Dialysis Transplantation</i> , 2003 , 18, 1770-6	4.3	54
212	Abnormal mineral metabolism and mortality in hemodialysis patients with secondary hyperparathyroidism: evidence from marginal structural models used to adjust for time-dependent confounding. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 979-87	7.4	53
211	Uremic osteoporosis. <i>Kidney International Supplements</i> , 2013 , 3, 446-450	6.3	51
210	22-Oxacalcitriol prevents progression of endothelial dysfunction through antioxidative effects in rats with type 2 diabetes and early-stage nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 1166-74	4.3	50
209	A Phase 3b, Randomized, Double-Blind, Placebo-Controlled Study of Sodium Zirconium Cyclosilicate for Reducing the Incidence of Predialysis Hyperkalemia. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1723-1733	12.7	49
208	p-Cresyl sulfate, a uremic toxin, causes vascular endothelial and smooth muscle cell damages by inducing oxidative stress. <i>Pharmacology Research and Perspectives</i> , 2015 , 3, e00092	3.1	45
207	Total parathyroidectomy reduces elevated circulating fibroblast growth factor 23 in advanced secondary hyperparathyroidism. <i>American Journal of Kidney Diseases</i> , 2004 , 44, 481-7	7.4	45
206	Head-to-head comparison of the new calcimimetic agent evocalcet with cinacalcet in Japanese hemodialysis patients with secondary hyperparathyroidism. <i>Kidney International</i> , 2018 , 94, 818-825	9.9	44
205	Comparison of parathyroid hormone levels from the intact and whole parathyroid hormone assays after parathyroidectomy for primary and secondary hyperparathyroidism. <i>Surgery</i> , 2004 , 135, 149-56	3.6	43
204	Accumulated uremic toxins attenuate bone mechanical properties in rats with chronic kidney disease. <i>Bone</i> , 2013 , 57, 477-83	4.7	42
203	PTH-dependence of the effectiveness of cinacalcet in hemodialysis patients with secondary hyperparathyroidism. <i>Scientific Reports</i> , 2016 , 6, 19612	4.9	40
202	A phase 3, multicentre, randomized, double-blind, placebo-controlled, parallel-group study to evaluate the efficacy and safety of etelcalcetide (ONO-5163/AMG 416), a novel intravenous calcimimetic, for secondary hyperparathyroidism in Japanese haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 1723-1730	4.3	39
201	Altered material properties are responsible for bone fragility in rats with chronic kidney injury. <i>Bone</i> , 2015 , 81, 247-254	4.7	38
200	A novel calcimimetic agent, evocalcet (MT-4580/KHK7580), suppresses the parathyroid cell function with little effect on the gastrointestinal tract or CYP isozymes in vivo and in vitro. <i>PLoS ONE</i> , 2018 , 13, e0195316	3.7	38

199	Long-term safety and efficacy of a novel iron-containing phosphate binder, JTT-751, in patients receiving hemodialysis. <i>Journal of Renal Nutrition</i> , 2014 , 24, 261-7	3	38
198	Diseases of the parathyroid gland in chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2011 , 15, 797-809	2.5	38
197	Oxidative and nitrosative stress and progression of diabetic nephropathy in type 2 diabetes. <i>American Journal of Nephrology</i> , 2010 , 31, 342-52	4.6	38
196	Direct injections of calcitriol into enlarged parathyroid glands in chronic dialysis patients with severe parathyroid hyperfunction. <i>Nephrology</i> , 1995 , 1, 563-567	2.2	38
195	Impact of parathyroidectomy on serum FGF23 and soluble Klotho in hemodialysis patients with severe secondary hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E652-8	5.6	37
194	Comparison of intact PTH assay and whole PTH assay in long-term dialysis patients. <i>American Journal of Kidney Diseases</i> , 2001 , 38, S172-4	7.4	36
193	Effect of Oral Alfacalcidol on Clinical Outcomes in Patients Without Secondary Hyperparathyroidism Receiving Maintenance Hemodialysis: The J-DAVID Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 2325-2334	27.4	36
192	A human serum albumin-thioredoxin fusion protein prevents experimental contrast-induced nephropathy. <i>Kidney International</i> , 2013 , 83, 446-54	9.9	35
191	Uremic Toxicity and Bone in CKD. <i>Journal of Nephrology</i> , 2017 , 30, 623-627	4.8	34
190	Albumin fusion renders thioredoxin an effective anti-oxidative and anti-inflammatory agent for preventing cisplatin-induced nephrotoxicity. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014 , 1840, 1152-62	4	34
189	Parathyroid function in chronic kidney disease: role of FGF23-Klotho axis. <i>Contributions To Nephrology</i> , 2013 , 180, 110-23	1.6	34
188	Cost-effectiveness of cinacalcet hydrochloride for hemodialysis patients with severe secondary hyperparathyroidism in Japan. <i>American Journal of Kidney Diseases</i> , 2012 , 60, 262-71	7.4	34
187	Use of renin-angiotensin system inhibitors is associated with reduction of fracture risk in hemodialysis patients. <i>PLoS ONE</i> , 2015 , 10, e0122691	3.7	34
186	Renoprotective effect of long acting thioredoxin by modulating oxidative stress and macrophage migration inhibitory factor against rhabdomyolysis-associated acute kidney injury. <i>Scientific Reports</i> , 2015 , 5, 14471	4.9	32
185	Mineral metabolism management in hemodialysis patients with secondary hyperparathyroidism in Japan: baseline data from the MBD-5D. <i>American Journal of Nephrology</i> , 2011 , 33, 427-37	4.6	32
184	New insights into the role of fibroblast growth factor 23 in chronic kidney disease. <i>Journal of Nephrology</i> , 2010 , 23, 619-25	4.8	32
183	Management of secondary hyperparathyroidism: how and why?. <i>Clinical and Experimental Nephrology</i> , 2017 , 21, 37-45	2.5	31
182	Uremic toxins and oral adsorbents. <i>Therapeutic Apheresis and Dialysis</i> , 2011 , 15, 132-4	1.9	31

181	The kidney and bone metabolism: Nephrologists' point of view. <i>Journal of Bone and Mineral Metabolism</i> , 2006 , 24, 434-8	2.9	31
180	Down-regulation of ABCG2, a urate exporter, by parathyroid hormone enhances urate accumulation in secondary hyperparathyroidism. <i>Kidney International</i> , 2017 , 91, 658-670	9.9	30
179	Skeletal resistance to pth as a basic abnormality underlying uremic bone diseases. <i>American Journal of Kidney Diseases</i> , 2001 , 38, S152-5	7.4	30
178	Chronic kidney disease and bone metabolism. <i>Journal of Bone and Mineral Metabolism</i> , 2015 , 33, 245-52	2.9	29
177	Efficacy and safety of sucroferric oxyhydroxide compared with sevelamer hydrochloride in Japanese haemodialysis patients with hyperphosphataemia: A randomized, open-label, multicentre, 12-week phase III study. <i>Nephrology</i> , 2017 , 22, 293-300	2.2	29
176	Survival advantage of lanthanum carbonate for hemodialysis patients with uncontrolled hyperphosphatemia. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 107-14	4.3	29
175	Effects of AST-120 on left ventricular mass in predialysis patients. <i>American Journal of Nephrology</i> , 2011 , 33, 218-23	4.6	29
174	Treatment of chronic kidney disease-mineral and bone disorder (CKD-MBD). <i>Internal Medicine</i> , 2008 , 47, 989-94	1.1	29
173	Effects of cinacalcet treatment on serum soluble Klotho levels in haemodialysis patients with secondary hyperparathyroidism. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 1967-9	4.3	28
172	Prescription patterns and mineral metabolism abnormalities in the cinacalcet era: results from the MBD-5D study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 1473-80	6.9	27
171	Overproduction and secretion of a novel amino-terminal form of parathyroid hormone from a severe type of parathyroid hyperplasia in uremia. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006 , 1, 525-31	6.9	27
170	Management of patients with advanced secondary hyperparathyroidism: the Japanese approach. <i>Nephrology Dialysis Transplantation</i> , 2002 , 17, 1553-7	4.3	27
169	Emerging Association Between Parathyroid Hormone and Anemia in Hemodialysis Patients. <i>Therapeutic Apheresis and Dialysis</i> , 2018 , 22, 242-245	1.9	27
168	Vitamin D receptor activator reduces oxidative stress in hemodialysis patients with secondary hyperparathyroidism. <i>Therapeutic Apheresis and Dialysis</i> , 2011 , 15, 161-8	1.9	26
167	The relative role of fibroblast growth factor 23 and parathyroid hormone in predicting future hypophosphatemia and hypercalcemia after living donor kidney transplantation: a 1-year prospective observational study. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2691-5	4.3	26
166	Comparison between whole and intact parathyroid hormone assays. <i>Therapeutic Apheresis and Dialysis</i> , 2011 , 15 Suppl 1, 42-9	1.9	25
165	Association between indoxyl sulfate and skeletal resistance in hemodialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2010 , 14, 417-23	1.9	25
164	Putative role of asymmetric dimethylarginine in microvascular disease of kidney and heart in hypertensive patients. <i>American Journal of Hypertension</i> , 2008 , 21, 650-6	2.3	25

163	Is aplastic osteodystrophy a disease of malnutrition?. <i>Current Opinion in Nephrology and Hypertension</i> , 2000 , 9, 363-7	3.5	25
162	Clinical efficacy and cost-effectiveness of lanthanum carbonate as second-line therapy in hemodialysis patients in Japan. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 1375-84	6.9	23
161	Cost-effectiveness of alendronate for the treatment of osteopenic postmenopausal women in Japan. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 395-403	6.3	22
160	Decreases in PTH in Japanese hemodialysis patients with secondary hyperparathyroidism: associations with changing practice patterns. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 2280-8	6.9	22
159	Sequential changes in plasma intact and whole parathyroid hormone levels during parathyroidectomy for secondary hyperparathyroidism. <i>World Journal of Surgery</i> , 2005 , 29, 169-73	3.3	22
158	Etelcalcetide for the treatment of secondary hyperparathyroidism. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 529-534	4	21
157	Mineral and bone disorders outcomes study for Japanese chronic kidney disease stage 5D patients: rationale and study design. <i>Therapeutic Apheresis and Dialysis</i> , 2011 , 15, 169-75	1.9	21
156	2017 Kidney Disease: Improving Global Outcomes (KDIGO) Chronic Kidney Disease-Mineral and Bone Disorder (CKD-MBD) Guideline Update Implementation: Asia Summit Conference Report. <i>Kidney International Reports</i> , 2019 , 4, 1523-1537	4.1	20
155	Long-term effects of etelcalcetide as intravenous calcimimetic therapy in hemodialysis patients with secondary hyperparathyroidism. <i>Clinical and Experimental Nephrology</i> , 2018 , 22, 426-436	2.5	20
154	Initiation of Sevelamer and Mortality among Hemodialysis Patients Treated with Calcium-Based Phosphate Binders. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 1489-1497	6.9	20
153	Efficacy and safety of SBR759, a novel calcium-free, iron(III)-based phosphate binder, in Asian patients undergoing hemodialysis: A 12-week, randomized, open-label, dose-titration study versus sevelamer hydrochloride. <i>Nephrology</i> , 2011 , 16, 743-50	2.2	20
152	Pirfenidone prevents the progression of irreversible glomerular sclerotic lesions in rats. <i>Nephrology</i> , 1997 , 3, 315-322	2.2	20
151	A collaborative, individual-level analysis compared longitudinal outcomes across the International Network of Chronic Kidney Disease (iNETCKD) cohorts. <i>Kidney International</i> , 2019 , 96, 1217-1233	9.9	19
150	Nephrology in earthquakes: sharing experiences and information. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 803-8	6.9	19
149	Coronary plaque morphology using virtual histology-intravascular ultrasound analysis in hemodialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2011 , 15, 44-50	1.9	18
148	Circulating 1-84 PTH and large C-terminal PTH fragment levels in uremia. <i>Clinical and Experimental Nephrology</i> , 2003 , 7, 144-9	2.5	18
147	Nutritional status and survival of maintenance hemodialysis patients receiving lanthanum carbonate. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 318-325	4.3	16
146	Renin-Angiotensin system inhibitors reduce serum asymmetric dimethylarginine levels and oxidative stress in normotensive patients with chronic kidney disease. <i>Nephron Extra</i> , 2014 , 4, 18-25		16

145	Parathyroid hormone contributes to the down-regulation of cytochrome P450 3A through the cAMP/PI3K/PKC/PKA/NF- κ B signaling pathway in secondary hyperparathyroidism. <i>Biochemical Pharmacology</i> , 2017 , 145, 192-201	6	16
144	Natural history of mineral and bone disorders after living-donor kidney transplantation: a one-year prospective observational study. <i>Therapeutic Apheresis and Dialysis</i> , 2011 , 15, 481-7	1.9	16
143	Effectiveness of (2)-microglobulin adsorption column in treating dialysis-related amyloidosis: a multicenter study. <i>Blood Purification</i> , 2011 , 32, 317-22	3.1	16
142	The negative Ca(2+) balance is involved in the stimulation of PTH secretion. <i>Nephron</i> , 2002 , 92, 86-90	3.3	16
141	Effects of Secondary Hyperparathyroidism Treatment on Improvement in Anemia: Results from the MBD-5D Study. <i>PLoS ONE</i> , 2016 , 11, e0164865	3.7	16
140	JTT-751 for treatment of patients with hyperphosphatemia on peritoneal dialysis. <i>Nephron Clinical Practice</i> , 2014 , 128, 135-40		15
139	Fetuin-mineral complex: a new potential biomarker for vascular calcification?. <i>Kidney International</i> , 2009 , 75, 874-6	9.9	15
138	Correlation of enhanced cell proliferation with decreased density of vitamin D receptor in parathyroid hyperplasia in chronic dialysis patients. <i>Nephrology</i> , 1997 , 3, 279-284	2.2	15
137	Regulation of parathyroid function in chronic kidney disease (CKD). <i>Clinical and Experimental Nephrology</i> , 2006 , 10, 175-9	2.5	15
136	Impact of longer term phosphorus control on cardiovascular mortality in hemodialysis patients using an area under the curve approach: results from the DOPPS. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 1794-1801	4.3	14
135	Cinacalcet induces apoptosis in parathyroid cells in patients with secondary hyperparathyroidism: histological and cytological analyses. <i>Nephron Clinical Practice</i> , 2013 , 124, 224-31		14
134	Role of uremic toxins and oxidative stress in the development of chronic kidney disease-mineral and bone disorder. <i>Journal of Renal Nutrition</i> , 2012 , 22, 98-101	3	14
133	Regression of parathyroid hyperplasia by calcimimetics--fact or illusion?. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 707-9	4.3	14
132	Impact of cinacalcet hydrochloride on the achievement of the Japanese Society for Dialysis Therapy (JSDT) guideline targets: a post-hoc analysis of the KRN1493 study. <i>Therapeutic Apheresis and Dialysis</i> , 2008 , 12 Suppl 1, S44-9	1.9	14
131	Resurgence of parathyroidectomy: evidence and outcomes. <i>Current Opinion in Nephrology and Hypertension</i> , 2017 , 26, 243-249	3.5	13
130	Comparison of paricalcitol with maxacalcitol injection in Japanese hemodialysis patients with secondary hyperparathyroidism. <i>Therapeutic Apheresis and Dialysis</i> , 2015 , 19, 225-34	1.9	13
129	Spontaneous remission of severe hyperparathyroidism with normalization of the reversed whole PTH/intact PTH ratio in a haemodialysis patient. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 1760-2	4.3	13
128	Phase 2b study of evocalcet (KHK7580), a novel calcimimetic, in Japanese patients with secondary hyperparathyroidism undergoing hemodialysis: A randomized, double-blind, placebo-controlled, dose-finding study. <i>PLoS ONE</i> , 2018 , 13, e0204896	3.7	13

127	Long-Term Efficacy and Safety of Evocalcet in Japanese Patients with Secondary Hyperparathyroidism Receiving Hemodialysis. <i>Scientific Reports</i> , 2019 , 9, 6410	4.9	12
126	Mineral and bone disorders in kidney transplant recipients: reversible, irreversible, and de novo abnormalities. <i>Clinical and Experimental Nephrology</i> , 2015 , 19, 543-55	2.5	12
125	Vitamin D and secreted Klotho: a long-awaited panacea for vascular calcification?. <i>Kidney International</i> , 2012 , 82, 1248-50	9.9	11
124	Impact of cinacalcet introduction on MBD management: the MBD-5D study in Japan. <i>Kidney International Supplements</i> , 2013 , 3, 436-441	6.3	11
123	The Prevalence of 25-hydroxyvitamin D Deficiency in Japanese Patients with Diabetic Nephropathy. <i>Internal Medicine</i> , 2016 , 55, 2555-62	1.1	11
122	Pharmacokinetics, Pharmacodynamics, and Safety of the Novel Calcimimetic Agent Evocalcet in Healthy Japanese Subjects: First-in-Human Phase I Study. <i>Clinical Drug Investigation</i> , 2018 , 38, 945-954	3.2	11
121	Secondary Hyperparathyroidism and Protein-Energy Wasting in End-Stage Renal Disease. <i>Therapeutic Apheresis and Dialysis</i> , 2018 , 22, 246-250	1.9	10
120	Autophagy: a two-edged sword in diabetes mellitus. <i>Biochemical Journal</i> , 2013 , 456, e1-3	3.8	10
119	Association of serum bicarbonate with bone fractures in hemodialysis patients: the mineral and bone disorder outcomes study for Japanese CKD stage 5D patients (MBD-5D). <i>Nephron Clinical Practice</i> , 2014 , 128, 79-87		10
118	Extracorporeal albumin dialysis. <i>Therapeutic Apheresis and Dialysis</i> , 2004 , 8, 217-22	1.9	10
117	Skeletal resistance to parathyroid hormone as a background abnormality in uremia. <i>Nephrology</i> , 2003 , 8 Suppl, S50-2	2.2	10
116	Evocalcet: A New Oral Calcimimetic for Dialysis Patients With Secondary Hyperparathyroidism. <i>Therapeutic Apheresis and Dialysis</i> , 2020 , 24, 248-257	1.9	10
115	Pharmacodynamics of evocalcet for secondary hyperparathyroidism in Japanese hemodialysis patients. <i>Clinical and Experimental Nephrology</i> , 2019 , 23, 258-267	2.5	10
114	Effects of the Intravenous Calcimimetic Etelcalcetide on Bone Turnover and Serum Fibroblast Growth Factor 23: Post Hoc Analysis of an Open-label Study. <i>Clinical Therapeutics</i> , 2018 , 40, 2099-2111	3.5	10
113	Mineral and bone disorder management in hemodialysis patients: comparing PTH control practices in Japan with Europe and North America: the Dialysis Outcomes and Practice Patterns Study (DOPPS). <i>BMC Nephrology</i> , 2018 , 19, 253	2.7	10
112	Efficacy and safety of SBR759, a novel calcium-free, iron (III)-based phosphate binder, versus placebo in chronic kidney disease stage V Japanese patients on maintenance renal replacement therapy. <i>Clinical and Experimental Nephrology</i> , 2014 , 18, 135-43	2.5	9
111	Hyperparathyroidism in chronic kidney disease patients: an update on current pharmacotherapy. <i>Expert Opinion on Pharmacotherapy</i> , 2013 , 14, 863-71	4	9
110	A Japanese approach for CKD-MBD. <i>Kidney International Supplements</i> , 2013 , 3, 451-456	6.3	9

109	1,25-dihydroxyvitamin D synthesis after renal transplantation: the role of fibroblast growth factor 23 and cyclosporine. <i>Clinical Transplantation</i> , 2009 , 23, 368-74	3.8	9
108	Critical issues of PTH assays in CKD. <i>Bone</i> , 2009 , 44, 666-70	4.7	9
107	Assessment of CYP-Mediated Drug Interactions for Evocalcet, a New Calcimimetic Agent, Based on In Vitro Investigations and a Cocktail Study in Humans. <i>Clinical and Translational Science</i> , 2019 , 12, 20-27	4.9	9
106	Pharmacokinetics of evocalcet in secondary hyperparathyroidism patients receiving hemodialysis: first-in-patient clinical trial in Japan. <i>Clinical Pharmacology: Advances and Applications</i> , 2018 , 10, 101-111	1.5	9
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