# Pierre Delanaye

# 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.

358 8,279 45 74 g-index

415 10,468 5.2 6.4 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
358	Estimating Extracellular Fluid Volume in Healthy Individuals: Evaluation of Existing Formulae and Development of a New Equation <i>Kidney International Reports</i> , <b>2022</b> , 7, 810-822	4.1	
357	Evaluation of the creatinine-based chronic kidney disease in children (under 25 years) equation in healthy children and adolescents <i>Pediatric Nephrology</i> , <b>2022</b> , 1	3.2	0
356	Characteristics of outpatients referred for a first consultation with a nephrologist: impact of different guidelines <i>Journal of Nephrology</i> , <b>2022</b> , 1	4.8	2
355	Natural History of Bone Disease Following Kidney Transplantation <i>Journal of the American Society of Nephrology: JASN</i> , <b>2022</b> ,	12.7	1
354	Neurofilament light chain concentration in an aging population <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 34, 331	4.8	1
353	51Cr-EDTA plasma clearance in children: One, two, or multiple samples?. <i>Medicine (United States)</i> , <b>2022</b> , 101, e28608	1.8	0
352	Management of patients at very high risk of osteoporotic fractures through sequential treatments <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 1	4.8	4
351	Bone Turnover Markers in Children: From Laboratory Challenges to Clinical Interpretation <i>Calcified Tissue International</i> , <b>2022</b> , 1	3.9	0
350	Kinetics of Cardiac Remodeling and Fibrosis Biomarkers During an Extreme Mountain Ultramarathon <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 790551	5.4	1
349	The Modified CKiD Study Estimated GFR Equations for Children and Young Adults Under 25 Years of Age: Performance in a European Multicenter Cohort <i>American Journal of Kidney Diseases</i> , <b>2022</b> ,	7.4	0
348	Mountain Ultra-Marathon (UTMB) Impact on Usual and Emerging Cardiac Biomarkers <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 856223	5.4	O
347	Nephron overload as a therapeutic target to maximize kidney lifespan. <i>Nature Reviews Nephrology</i> , <b>2021</b> ,	14.9	4
346	Assessment of serum total 25-hydroxyvitamin D assays for Vitamin D External Quality Assessment Scheme (DEQAS) materials distributed at ambient and frozen conditions. <i>Analytical and Bioanalytical Chemistry</i> , <b>2021</b> , 414, 1015	4.4	4
345	Practical Considerations for the Clinical Application of Bone Turnover Markers in Osteoporosis. <i>Calcified Tissue International</i> , <b>2021</b> , 1	3.9	2
344	Understanding the protective effects of SGLT2 inhibitors in type 2 diabetes patients with chronic kidney disease <i>Expert Review of Endocrinology and Metabolism</i> , <b>2021</b> , 1-12	4.1	2
343	Kidney function monitoring in inflammatory bowel disease: The MONITORED consensus. <i>Digestive and Liver Disease</i> , <b>2021</b> ,	3.3	2
342	Acute renal injury events in diabetic patients treated with SGLT2 inhibitors: A comprehensive review with a special reference to RAAS blockers <i>Diabetes and Metabolism</i> , <b>2021</b> , 48, 101315	5.4	O

#### (2021-2021)

341	Epidemiology of acute kidney injury adverse events with SGLT2 inhibitors: A meta-analysis of observational cohort studies. <i>Diabetes Epidemiology and Management</i> , <b>2021</b> , 3, 100021		1	
340	Diagnostic Accuracy of Noninvasive Bone Turnover Markers in Renal Osteodystrophy. <i>American Journal of Kidney Diseases</i> , <b>2021</b> ,	7.4	4	
339	What does a PTH of 300 pg/mL actually mean?. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 426-427	4.3	1	
338	Performance of creatinine-based equations to estimate glomerular filtration rate with a methodology adapted to the context of drug dosage adjustment. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> ,	3.8	4	
337	Relationship between decline in estimated or measured glomerular filtration rate and 16-year postrenal transplant outcome. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 1665-1672	4.5		
336	Consensus Recommendations for the Diagnosis and Management of X-Linked Hypophosphatemia in Belgium. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 641543	5.7	6	
335	Comparison of Plasma Clearance With Early-Compartment Correction Equations and Urinary Clearance in High GFR Ranges. <i>Kidney International Reports</i> , <b>2021</b> , 6, 1622-1628	4.1	1	
334	Analytical considerations and plans to standardize or harmonize assays for the reference bone turnover markers PINP and ECTX in blood. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 16-20	6.2	8	
333	The path to the standardization of PTH: Is this a realistic possibility? a position paper of the IFCC C-BM. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 44-51	6.2	4	
332	Comparing Multiple-Biomarker Panels for Estimating GFR With Estimating Equations Without a Coefficient Distinguishing Black Individuals From Persons of Other Groups. <i>American Journal of Kidney Diseases</i> , <b>2021</b> , 77, 823-824	7.4	2	
331	MO134COVID-19-ASSOCIATED KIDNEY INJURY IS CHARACTERIZED BY ACUTE TUBULAR NECROSIS AND CAPILLARY CONGESTION WITH EVIDENCE FOR SARS-COV-2 IN THE NEPHRON. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36,	4.3	78	
330	Long-term stability of 25-hydroxyvitamin D: importance of the analytical method and of the patient matrix. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, e389-e391	5.9	4	
329	Long-term effects of COVID-19 on kidney function. <i>Lancet, The</i> , <b>2021</b> , 397, 1807	40	2	
328	Living kidney donor evaluation for all candidates with normal estimated GFR for age. <i>Transplant International</i> , <b>2021</b> , 34, 1123-1133	3	1	
327	Non-oxidized parathyroid hormone (PTH) measured by current method is not superior to total PTH in assessing bone turnover in chronic kidney disease. <i>Kidney International</i> , <b>2021</b> , 99, 1173-1178	9.9	4	
326	Development and validation of a liquid chromatography coupled to mass spectrometer (LC-MS) method for the simultaneous quantification of estrone-3-sulfate, progesterone, estrone and estradiol in serum of mares and American bisons. <i>Research in Veterinary Science</i> , <b>2021</b> , 136, 343-350	2.5	5	
325	Iohexol plasma clearance for measuring glomerular filtration rate: effect of different ways to calculate the area under the curve. <i>BMC Nephrology</i> , <b>2021</b> , 22, 166	2.7	2	
324	2021 revised algorithm for the management of knee osteoarthritis-the Chinese viewpoint. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 33, 2141-2147	4.8	2	

323	Sodium-glucose cotransporter 2 inhibitors: renal outcomes according to baseline albuminuria <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 2463-2471	4.5	3
322	Recommendations on the measurement and the clinical use of vitamin D metabolites and vitamin D binding protein - A position paper from the IFCC Committee on bone metabolism. <i>Clinica Chimica Acta</i> , <b>2021</b> , 517, 171-197	6.2	10
321	Survivors of COVID-19 mostly recover from tubular proteinuria and acute kidney injury after hospital discharge. <i>Journal of Nephrology</i> , <b>2021</b> , 34, 967-969	4.8	1
320	Assessment of serum total 25-hydroxyvitamin D assay commutability of Standard Reference Materials and College of American Pathologists Accuracy-Based Vitamin D (ABVD) Scheme and Vitamin D External Quality Assessment Scheme (DEQAS) materials: Vitamin D Standardization	4.4	6
319	Development and Validation of a Modified Full Age Spectrum Creatinine-Based Equation to Estimate Glomerular Filtration Rate. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 1038	8	3
318	Urinary strips for protein assays: easy to do but difficult to interpret!. <i>Journal of Nephrology</i> , <b>2021</b> , 34, 411-432	4.8	5
317	Estimation of the glomerular filtration rate in children and young adults by means of the CKD-EPI equation with age-adjusted creatinine values. <i>Kidney International</i> , <b>2021</b> , 99, 940-947	9.9	7
316	Cystatin C and Urine Albumin to Creatinine Ratio Predict 5-Year Mortality and Cardiovascular Events in People Living With HIV. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 223, 885-892	7	1
315	20-year longitudinal follow-up of measured and estimated glomerular filtration rate in kidney transplant patients. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 909-916	4.5	1
314	Development and Validation of a Modified Full Age Spectrum Creatinine-Based Equation to Estimate Glomerular Filtration Rate: A Cross-sectional Analysis of Pooled Data. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 183-191	8	40
313	Development and validation of a fast and reliable method for the quantification of glucagon by liquid chromatography and tandem mass spectrometry. <i>Clinica Chimica Acta</i> , <b>2021</b> , 512, 156-165	6.2	
312	Prediction of 5-year mortality risk by malnutrition according to the GLIM format using seven pragmatic approaches to define the criterion of loss of muscle mass. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 2188-2	159	4
311	A simple modification of dialysate potassium: its impact on plasma potassium concentrations and the electrocardiogram. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 390-397	4.5	О
310	Proteinuria in COVID-19: prevalence, characterization and prognostic role. <i>Journal of Nephrology</i> , <b>2021</b> , 34, 355-364	4.8	14
309	Analytical Performance Specifications for 25-Hydroxyvitamin D Examinations. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	8
308	COVID-19-associated Nephropathy Includes Tubular Necrosis and Capillary Congestion, with Evidence of SARS-CoV-2 in the Nephron <i>Kidney360</i> , <b>2021</b> , 2, 639-652	1.8	6
307	YKL-40 as a new promising prognostic marker of severity in COVID infection. <i>Critical Care</i> , <b>2021</b> , 25, 66	10.8	6
306	Interlaboratory comparison of 25-hydroxyvitamin D assays: Vitamin D Standardization Program (VDSP) Intercomparison Study 2 - Part 2 ligand binding assays - impact of 25-hydroxyvitamin D and 24R,25-dihydroxyvitamin D on assay performance. <i>Analytical and Bioanalytical Chemistry</i> , <b>2021</b> , 1	4.4	4

#### (2020-2021)

305	Interlaboratory comparison of 25-hydroxyvitamin D assays: Vitamin D Standardization Program (VDSP) Intercomparison Study 2 - Part 1 liquid chromatography - tandem mass spectrometry (LC-MS/MS) assays - impact of 3-epi-25-hydroxyvitamin D on assay performance. <i>Analytical and</i>	4.4	5
304	Bioanalytical Chemistry, 2021, 1  The « race » correction in estimating glomerular filtration rate: an European point of view. Current Opinion in Nephrology and Hypertension, 2021, 30, 525-530	3.5	1
303	Iohexol Plasma Clearance: Impact of Weighing the Syringe. Kidney International Reports, 2021, 6, 2478-	24/810	
302	Vitamin D Standardization Program (VDSP) intralaboratory study for the assessment of 25-hydroxyvitamin D assay variability and bias. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2021</b> , 212, 105917	5.1	9
301	The diuretic effects of SGLT2 inhibitors: A comprehensive review of their specificities and their role in renal protection. <i>Diabetes and Metabolism</i> , <b>2021</b> , 47, 101285	5.4	6
300	Analytical evaluation of the Nittobo Medical tartrate resistant acid phosphatase isoform 5b (TRACP-5b) EIA and comparison with IDS iSYS in different clinically defined populations <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> ,	5.9	1
299	Vitamin D deficiency and the COVID-19 pandemic. <i>Journal of Global Antimicrobial Resistance</i> , <b>2020</b> , 22, 133-134	3.4	50
298	Comparison of Early-Compartment Correction Equations for GFR Measurements. <i>Kidney International Reports</i> , <b>2020</b> , 5, 1079-1081	4.1	6
297	The percentage of non-oxidized PTH concentration remains stable over a period of 1 year in hemodialyzed patients. <i>Clinica Chimica Acta</i> , <b>2020</b> , 506, 107-109	6.2	3
296	A novel method for creatinine adjustment makes the revised Lund-Malm©FR estimating equation applicable in children. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 456-463	2	13
295	Lessons from the Belgian experience with regulatory control during the COVID-19 pandemic for the implementation of the European IVD regulation 2017/746. <i>Acta Clinica Belgica</i> , <b>2020</b> , 1-3	1.8	3
294	Authors' Reply. Journal of the American Society of Nephrology: JASN, 2020, 31, 448-449	12.7	1
293	The measurement of vitamin D metabolites part II-the measurement of the various vitamin D metabolites. <i>Hormones</i> , <b>2020</b> , 19, 97-107	3.1	3
292	The pathway through LC-MS method development: in-house or ready-to-use kit-based methods?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 1002-1009	5.9	5
291	PTH Measurement in CKD <b>2020</b> , 93-102		
<b>2</b> 90	Cardiovascular Risk in Patients with Primary Hyperparathyroidism. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 5628-5636	3.3	3
289	Parathormone, bone alkaline phosphatase and 25-hydroxyvitamin D status in a large cohort of 1200 children and teenagers. <i>Acta Clinica Belgica</i> , <b>2020</b> , 1-6	1.8	3
288	Assessing Kidney Function <b>2020</b> , 37-54		1

287	The measurement of vitamin D metabolites: part I-metabolism of vitamin D and the measurement of 25-hydroxyvitamin D. <i>Hormones</i> , <b>2020</b> , 19, 81-96	3.1	17
286	Sclerostin within the chronic kidney disease spectrum. Clinica Chimica Acta, 2020, 502, 84-90	6.2	5
285	Should the definition of CKD be changed to include age-adapted GFR criteria? YES. <i>Kidney International</i> , <b>2020</b> , 97, 34-37	9.9	18
284	Bone alkaline phosphatase: An important biomarker in chronic kidney disease - mineral and bone disorder. <i>Clinica Chimica Acta</i> , <b>2020</b> , 501, 198-206	6.2	29
283	Bone biomarkers in de novo renal transplant recipients. Clinica Chimica Acta, <b>2020</b> , 501, 179-185	6.2	7
282	Vitamin D testing: advantages and limits of the current assays. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 231-247	5.2	37
281	Simultaneous measurement of 25(OH)-vitamin D and 24,25(OH)2-vitamin D to define cut-offs for CYP24A1 mutation and vitamin D deficiency in a population of 1200 young subjects. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 197-201	5.9	18
280	Mutation of SGK3, a Novel Regulator of Renal Phosphate Transport, Causes Autosomal Dominant Hypophosphatemic Rickets. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	4
279	Kidney function <b>2020</b> , 1-8.e3		1
278	Simultaneous determination of 24,25- and 25,26-dihydroxyvitamin D3 in serum samples with liquid-chromatography mass spectrometry - A useful tool for the assessment of vitamin D metabolism. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life	3.2	13
277	The Effects of 6-Month Vitamin D Supplementation during the Non-Surgical Treatment of Periodontitis in Vitamin-D-Deficient Patients: A Randomized Double-Blind Placebo-Controlled Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	7
276	Clinical evidence of direct bone effects of cinacalcet. <i>Kidney International</i> , <b>2020</b> , 98, 514-515	9.9	2
275	Estimating Glomerular Filtration Rate in African American Individuals. <i>JAMA Internal Medicine</i> , <b>2020</b> , 180, 1549	11.5	2
274	The Authors Reply. <i>Kidney International Reports</i> , <b>2020</b> , 5, 1843	4.1	
273	How to interpret an estimated glomerular filtration rate (eGFR) in 2020?. <i>Kidney International</i> , <b>2020</b> , 98, 1090-1092	9.9	1
272	Neutrophil extracellular traps infiltrate the lung airway, interstitial, and vascular compartments in severe COVID-19. <i>Journal of Experimental Medicine</i> , <b>2020</b> , 217,	16.6	162
271	Prospects for improved glomerular filtration rate estimation based on creatinine-results from a transnational multicentre study. <i>CKJ: Clinical Kidney Journal</i> , <b>2020</b> , 13, 674-683	4.5	5
270	Early effects of androgen deprivation on bone and mineral homeostasis in adult men: a prospective cohort study. <i>European Journal of Endocrinology</i> , <b>2020</b> , 183, 181-189	6.5	3

#### (2019-2020)

269	Natural history of mineral metabolism, bone turnover and bone mineral density in de novo renal transplant recipients treated with a steroid minimization immunosuppressive protocol. <i>Nephrology Dialysis Transplantation</i> , <b>2020</b> , 35, 697-705	4.3	10
268	Evaluation of inactive Matrix-Gla-Protein (MGP) as a biomarker for incident and recurrent kidney stones. <i>Journal of Nephrology</i> , <b>2020</b> , 33, 101-107	4.8	3
267	Vitamin D Supplementation in France in patients with or at risk for osteoporosis: Recent data and new practices. <i>Joint Bone Spine</i> , <b>2020</b> , 87, 25-29	2.9	6
266	Estimated glomerular filtration rate using a point of care measure of creatinine in patients with iohexol determinate GFR. <i>Clinica Chimica Acta</i> , <b>2019</b> , 499, 123-127	6.2	7
265	Myostatin and Insulin-Like Growth Factor 1 Are Biomarkers of Muscle Strength, Muscle Mass, and Mortality in Patients on Hemodialysis. <i>Journal of Renal Nutrition</i> , <b>2019</b> , 29, 511-520	3	21
264	Vitamin D, bone alkaline phosphatase and parathyroid hormone in healthy subjects and haemodialysed patients from West Africa: impact of reference ranges and parathyroid hormone generation assays on the KDIGO guidelines. <i>CKJ: Clinical Kidney Journal</i> , <b>2019</b> , 12, 288-293	4.5	2
263	A distinct bone phenotype in ADPKD patients with end-stage renal disease. <i>Kidney International</i> , <b>2019</b> , 95, 412-419	9.9	15
262	La supplimentation en vitamine D en France chez les patients ostbporotiques ou 🛭 risque dbstbporose : donnes rientes et nouvelles pratiques. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2019</b> , 86, 448-452	0.1	2
261	A multicenter study to evaluate harmonization of assays for N-terminal propeptide of type I procollagen (PINP): a report from the IFCC-IOF Joint Committee for Bone Metabolism. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1546-1555	5.9	13
<b>2</b> 60	Estimating glomerular filtration rate at the transition from pediatric to adult care. <i>Kidney International</i> , <b>2019</b> , 95, 1234-1243	9.9	14
259	Bone mineral density, bone turnover markers, and incident fractures in de novo kidney transplant recipients. <i>Kidney International</i> , <b>2019</b> , 95, 1461-1470	9.9	31
258	Highly sensitive and selective separation of intact parathyroid hormone and variants by sheathless CE-ESI-MS/MS. <i>Electrophoresis</i> , <b>2019</b> , 40, 1550-1557	3.6	10
257	Parathyroid hormone results interpretation in the background of variable analytical performance. Journal of Laboratory and Precision Medicine, <b>2019</b> , 4, 1-1	1.1	3
256	Performance of creatinine- or cystatin C-based equations to estimate glomerular filtration rate in sub-Saharan African populations. <i>Kidney International</i> , <b>2019</b> , 95, 1181-1189	9.9	36
255	Impact of estimation versus direct measurement of predonation glomerular filtration rate on the eligibility of potential living kidney donors. <i>Kidney International</i> , <b>2019</b> , 95, 896-904	9.9	20
254	East meets West: current practices and policies in the management of musculoskeletal aging. <i>Aging Clinical and Experimental Research</i> , <b>2019</b> , 31, 1351-1373	4.8	25
253	Gut microbiota and osteoarthritis management: An expert consensus of the European society for clinical and economic aspects of osteoporosis, osteoarthritis and musculoskeletal diseases (ESCEO). <i>Ageing Research Reviews</i> , <b>2019</b> , 55, 100946	12	49
252	New equation to estimate glomerular filtration rate in China: a reference issue. <i>Kidney International</i> , <b>2019</b> , 96, 521	9.9	2

251	Determination of iohexol by capillary blood microsampling and UHPLC-MS/MS. <i>Journal of Pharmaceutical Analysis</i> , <b>2019</b> , 9, 259-265	14	7
250	CKD: A Call for an Age-Adapted Definition. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2019</b> , 30, 1785-1805	12.7	82
249	Validation of standardized creatinine and cystatin C GFR estimating equations in a large multicentre European cohort of children. <i>Pediatric Nephrology</i> , <b>2019</b> , 34, 1087-1098	3.2	27
248	Liquid chromatography-tandem mass spectrometry for monitoring vitamin D hydroxymetabolites in human aqueous humor. <i>Analytical Methods</i> , <b>2019</b> , 11, 5282-5288	3.2	O
247	Clinical Inference of Serum and Bone Sclerostin Levels in Patients with End-Stage Kidney Disease. Journal of Clinical Medicine, <b>2019</b> , 8,	5.1	6
246	Proteinuria typing: how, why and for whom?. <i>Annales De Biologie Clinique</i> , <b>2019</b> , 77, 13-25	0.4	2
245	Novel insights into parathyroid hormone: report of The Parathyroid Day in Chronic Kidney Disease. <i>CKJ: Clinical Kidney Journal</i> , <b>2019</b> , 12, 269-280	4.5	18
244	Glomerular filtration rate: when to measure and in which patients?. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 2001-2007	4.3	17
243	Too much nephrology? The CKD epidemic is real and concerning. A CON view. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 581-584	4.3	5
242	Poor Vitamin K Status Is Associated With Low Bone Mineral Density and Increased Fracture Risk in End-Stage Renal Disease. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 262-269	6.3	30
241	Preventing and treating kidney disease in patients with type 2 diabetes. <i>Expert Opinion on Pharmacotherapy</i> , <b>2019</b> , 20, 277-294	4	23
240	Establishment of reference intervals for serum concentrations of androstanediol glucuronide by a newly developed LC-MS/MS method. <i>Steroids</i> , <b>2019</b> , 143, 62-66	2.8	1
239	G1 is the major risk allele for hypertension-attributed nephropathy in Central Africa. <i>CKJ: Clinical Kidney Journal</i> , <b>2019</b> , 12, 188-195	4.5	7
238	Ultra-high-performance liquid chromatography-mass spectrometry method for neutrophil gelatinase-associated lipocalin as a predictive biomarker in acute kidney injury. <i>Talanta</i> , <b>2019</b> , 195, 668-	-67 <del>5</del>	6
237	Alternatives for the Bedside Schwartz Equation to Estimate Glomerular Filtration Rate in Children. <i>Advances in Chronic Kidney Disease</i> , <b>2018</b> , 25, 57-66	4.7	17
236	Establishment of reference values in a healthy population and interpretation of serum PTH concentrations in hemodialyzed patients according to the KDIGO Guidelines using the Lumipulse G whole PTH (3rd generation) assay. <i>Clinical Biochemistry</i> , <b>2018</b> , 54, 119-122	3.5	8
235	Single- versus multiple-sample method to measure glomerular filtration rate. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, 1778-1785	4.3	12
234	Hand grip strength measurement in haemodialysis patients: before or after the session?. <i>CKJ: Clinical Kidney Journal</i> , <b>2018</b> , 11, 555-558	4.5	11

#### (2018-2018)

Sclerostin and chronic kidney disease: the assay impacts what we (thought to) know. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, 1404-1410	4.3	19
Measured (and estimated) glomerular filtration rate: reference values in West Africa. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, 1176-1180	4.3	14
Raman chemical imaging, a new tool in kidney stone structure analysis: Case-study and comparison to Fourier Transform Infrared spectroscopy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201460	3.7	14
Bone Turnover Markers <b>2018</b> , 116-127		2
SP314ONE-YEAR MORTALITY OF PATIENTS WITH ST-ELEVATION MYOCARDIAL INFARCTION: PROGNOSTIC IMPACT OF CREATININE-BASED EQUATIONS TO ESTIMATE GLOMERULAR FILTRATION RATE. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i450-i450	4.3	
A Randomized Study to Compare a Monthly to a Daily Administration of Vitamin D Supplementation. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	15
One-year mortality of patients with ST-Elevation myocardial infarction: Prognostic impact of creatinine-based equations to estimate glomerular filtration rate. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199773	3.7	5
FO051THE IMPACT OF GFR EVALUATION TECHNIQUE ON LIVING KIDNEY DONATION ELIGIBILITY. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i39-i40	4.3	
Variations of sclerostin with other bone biomarkers over a one-year period in hemodialysis patients. <i>Clinica Chimica Acta</i> , <b>2018</b> , 486, 183-184	6.2	1
The age-calibrated measured glomerular filtration rate improves living kidney donation selection process. <i>Kidney International</i> , <b>2018</b> , 94, 616-624	9.9	17
Performance of glomerular filtration rate estimation equations in Congolese healthy adults: The inopportunity of the ethnic correction. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193384	3.7	22
Vitamin D and its metabolites: from now and beyond. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 29, 105-110	2.4	6
Spurious intraoperative PTH results observed with 2, but not with 3 generation PTH assays. <i>Clinica Chimica Acta</i> , <b>2018</b> , 477, 72-73	6.2	3
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98	Enzymatic but not compensated Jaffe methods reach the desirable specifications of NKDEP at normal levels of creatinine. Results of the French multicentric evaluation. <i>Clinica Chimica Acta</i> , <b>2013</b> , 419, 132-5	6.2	44
97	The applicability of eGFR equations to different populations. <i>Nature Reviews Nephrology</i> , <b>2013</b> , 9, 513-2	<b>2</b> 14.9	96
96	Con: Should we abandon the use of the MDRD equation in favour of the CKD-EPI equation?. <i>Nephrology Dialysis Transplantation</i> , <b>2013</b> , 28, 1396-403; discussion 403	4.3	42
95	Cholecalciferol in haemodialysis patients: a randomized, double-blind, proof-of-concept and safety study. <i>Nephrology Dialysis Transplantation</i> , <b>2013</b> , 28, 1779-86	4.3	55
94	A Randomised, Double-Blinded, Placebo-Controlled, Parallel Study of Vitamin D3 Supplementation with Different Schemes Based on Multiples of 25,000 IU Doses. <i>International Journal of Endocrinology</i> , <b>2013</b> , 2013, 327265	2.7	8
93	Staging chronic kidney disease and estimating glomerular filtration rate: an opinion paper about the new international recommendations. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 1911-7	5.9	13
92	IDS iSYS automated intact procollagen-1-N-terminus pro-peptide assay: method evaluation and reference intervals in adults and children. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 2009-18	5.9	33
91	MDRD versus CKD-EPI equation to estimate glomerular filtration rate in kidney transplant recipients. <i>Transplantation</i> , <b>2013</b> , 95, 1211-7	1.8	67
90	Performance of creatinine and cystatin C-based glomerular filtration rate estimating equations in a European HIV-positive cohort. <i>Aids</i> , <b>2013</b> , 27, 1573-81	3.5	36

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89	Two novel equations to estimate kidney function in persons aged 70 years or older. <i>Annals of Internal Medicine</i> , <b>2012</b> , 157, 471-81	8	357
88	Anorexia nervosa and the kidney. American Journal of Kidney Diseases, 2012, 60, 299-307	7.4	58
87	Effects of large-pore hemofiltration in a swine model of fulminant hepatic failure. <i>Artificial Organs</i> , <b>2012</b> , 36, 981-7	2.6	4
86	Assessment of kidney function: Estimating GFR in children. <i>Nature Reviews Nephrology</i> , <b>2012</b> , 8, 503-4	14.9	14
85	Analytical evaluation of the new Abbott Architect 25-OH vitamin D assay. <i>Clinical Biochemistry</i> , <b>2012</b> , 45, 505-8	3.5	20
84	Vitamin D and primary hyperparathyroidism (PHPT). <i>Annales D&amp;ndocrinologie</i> , <b>2012</b> , 73, 165-9	1.7	15
83	Distinctive aspects of laboratory testing to evaluate mineral and bone metabolism in patients with chronic kidney disease. <i>Joint Bone Spine</i> , <b>2012</b> , 79 Suppl 2, S99-103	2.9	2
82	New insights on the stability of the parathyroid hormone as assayed by an automated 3rd generation PTH assay. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 353-4	6.2	15
81	Human anti-animal interference in DiaSorin Liaison total 25(OH)-vitamin D assay: towards the end of a strange story?. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 527-8	6.2	19
80	Comparison of acid and enzymatic methods for inulin dosage: analytical performances and impact on glomerular filtration rate evaluation. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 556-60	6.2	10
79	Demystifying ethnic/sex differences in kidney function: is the difference in (estimating) glomerular filtration rate or in serum creatinine concentration?. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 1612-7	6.2	24
78	Normal reference values for glomerular filtration rate: what do we really know?. <i>Nephrology Dialysis Transplantation</i> , <b>2012</b> , 27, 2664-72	4.3	84
77	Evaluation of the cross-reactivity of 25-hydroxyvitamin D2 on seven commercial immunoassays on native samples. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2012</b> , 50, 2031-2	5.9	23
76	Interpretation of serum PTH concentrations with different kits in dialysis patients according to the KDIGO guidelines: importance of the reference (normal) values. <i>Nephrology Dialysis Transplantation</i> , <b>2012</b> , 27, 1950-6	4.3	50
75	Outcome of the living kidney donor. Nephrology Dialysis Transplantation, 2012, 27, 41-50	4.3	50
74	Aberrant results observed with four immuno-assays for total and free prostate-specific antigen (PSA) determination: a case-report. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 50, 583-4	5.9	3
73	Urinary NGAL measurement: biological variation and ratio to creatinine. <i>Clinica Chimica Acta</i> , <b>2011</b> , 412, 390	6.2	33
72	Human anti-animal antibodies interference in the Siemens Immulite chemiluminescent insulin immuno-assay: about one case. <i>Clinica Chimica Acta</i> , <b>2011</b> , 412, 668-9	6.2	7

71	A multicentric evaluation of IDMS-traceable creatinine enzymatic assays. <i>Clinica Chimica Acta</i> , <b>2011</b> , 412, 2070-5	6.2	85
70	Vitamin D and type 2 diabetes mellitus: where do we stand?. <i>Diabetes and Metabolism</i> , <b>2011</b> , 37, 265-72	2 5.4	32
69	Tumor-induced osteomalacia: The tumor may stay hidden!. Clinical Biochemistry, 2011, 44, 1264-6	3.5	13
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66	Indexing of renal function parameters by body surface area: intelligence or folly?. <i>Nephron Clinical Practice</i> , <b>2011</b> , 119, c289-92		34
65	Trimethoprim, creatinine and creatinine-based equations. <i>Nephron Clinical Practice</i> , <b>2011</b> , 119, c187-93; discussion c193-4		50
64	Cystatin C is a reliable marker for estimation of glomerular filtration rate in renal transplantation: validation of a new turbidimetric assay using monospecific sheep antibodies. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 265-70	5.9	8
63	Are the creatinine-based equations accurate to estimate glomerular filtration rate in African American populations?. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2011</b> , 6, 906-12	6.9	58
62	Neutrophil gelatinase-associated lipocalin (NGAL) determined in urine with the Abbott Architect or in plasma with the Biosite Triage? The laboratory's point of view. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 339-41	5.9	20
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60	Analytical validation of the Liaison Calcitonin_II-Gen (DiaSorin). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 271-5	5.9	4
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58	Estimating glomerular filtration rate in Asian subjects: where do we stand?. <i>Kidney International</i> , <b>2011</b> , 80, 439-40	9.9	18
57	Analytical validation of serum bone alkaline phosphatase (BAP OSTASE) on Liaison. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 67-72	5.9	8
56	Interpretation of serum parathyroid hormone concentrations in dialysis patients: what do the KDIGO guidelines change for the clinical laboratory?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 769-74	5.9	14
55	The ratio of parathyroid hormone as measured by third- and second-generation assays as a marker for parathyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 3745-9	5.6	52
54	Effects of fibrates on cardiovascular outcomes. <i>Lancet, The</i> , <b>2010</b> , 376, 1051; author reply 1051-2	40	

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53	Measurement uncertainty of 25-OH vitamin D determination with different commercially available kits: impact on the clinical cut offs. <i>Osteoporosis International</i> , <b>2010</b> , 21, 1047-51	5.3	30
52	Measurement uncertainty for the analysis of serum 25-hydroxyvitamin D: response to Stepman and Thienpont. <i>Osteoporosis International</i> , <b>2010</b> , 21, 1055-1056	5.3	
51	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15	13.6	384
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49	MDRD or CKD-EPI study equations for estimating prevalence of stage 3 CKD in epidemiological studies: which difference? Is this difference relevant?. <i>BMC Nephrology</i> , <b>2010</b> , 11, 8	2.7	35
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44	Discrepancies between creatinine-based and cystatin C-based equations in estimating prevalence of stage 3 chronic kidney disease in an elderly population. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2009</b> , 69, 344-9	2	13
43	On the demanding necessity of properly evaluating renal graft function in clinical trials. <i>Transplant International</i> , <b>2009</b> , 22, 247-8	3	3
42	Defining a "reference population": no easy task. <i>Journal of Bone and Mineral Research</i> , <b>2009</b> , 24, 1638; author reply 1639	6.3	7
41	Green urine. <i>Lancet, The</i> , <b>2009</b> , 373, 1462	40	21
40	Human anti-mouse antibodies interferences in Elecsys PTH assay after OKT3 treatment. <i>Transplantation</i> , <b>2009</b> , 87, 451-2	1.8	8
39	Prevalence of chronic kidney disease in Kinshasa: results of a pilot study from the Democratic Republic of Congo. <i>Nephrology Dialysis Transplantation</i> , <b>2009</b> , 24, 117-22	4.3	81
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36	False positive PTH results: an easy strategy to test and detect analytical interferences in routine practice. <i>Clinica Chimica Acta</i> , <b>2008</b> , 387, 150-2	6.2	28

35	Performance of iohexol determination in serum and urine by HPLC: validation, risk and uncertainty assessment. <i>Clinica Chimica Acta</i> , <b>2008</b> , 396, 80-5	6.2	60
34	Analytical study of three cystatin C assays and their impact on cystatin C-based GFR-prediction equations. <i>Clinica Chimica Acta</i> , <b>2008</b> , 398, 118-24	6.2	49
33	Chronic kidney disease in Taiwan. Lancet, The, 2008, 372, 1950; author reply 1950-1	40	2
32	Cystatin C or creatinine for detection of stage 3 chronic kidney disease in anorexia nervosa. <i>Nephron Clinical Practice</i> , <b>2008</b> , 110, c158-63		30
31	New data on the intraindividual variation of cystatin C. Nephron Clinical Practice, 2008, 108, c246-8		19
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29	Reproducibility of GFR measured by chromium-51-EDTA and iohexol. <i>Nephrology Dialysis Transplantation</i> , <b>2008</b> , 23, 4077-8; author reply 4078	4.3	11
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25	Cystatin C, renal function, and cardiovascular risk. <i>Annals of Internal Medicine</i> , <b>2008</b> , 148, 323	8	
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23	Serum vitamin D measurement may not reflect what you give to your patients. <i>Journal of Bone and Mineral Research</i> , <b>2008</b> , 23, 1864-5	6.3	29
22	Cystatin C-based equations: don't repeat the same errors with analytical considerations.  Nephrology Dialysis Transplantation, 2008, 23, 1065; author reply 1065-6	4.3	10
21	Estimated glomerular filtration rate. <i>Annals of Internal Medicine</i> , <b>2007</b> , 146, 74; author reply 74-5	8	2
20	Measurement uncertainty of creatinine in low values: Another good reason not to use the MDRD formula with low creatinine values. <i>Clinical Biochemistry</i> , <b>2007</b> , 40, 285-6	3.5	9
19	Analytical variation in plasma renin activity: implications for the screening of primary aldosteronism. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 803-4	5.5	3
18	Mature erythrocyte parameters as new markers of functional iron deficiency in haemodialysis: sensitivity and specificity. <i>Nephrology Dialysis Transplantation</i> , <b>2007</b> , 22, 1156-62	4.3	40

#### LIST OF PUBLICATIONS

17	Letter by Delanaye et al regarding article, "Drawbacks and prognostic value of formulas estimating renal function in patients with chronic heart failure and systolic dysfunction". <i>Circulation</i> , <b>2007</b> , 115, e3	3 <sup>16.7</sup>	1
16	Analytical validation of the new version of the Liaison N-Tact PTH assay. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2007</b> , 45, 105-7	5.9	7
15	Is cystatin C useful for the detection and the estimation of low glomerular filtration rate in heart transplant patients?. <i>Transplantation</i> , <b>2007</b> , 83, 641-4	1.8	12
14	The RIFLE criteria: are the foundations robust?. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 2669; author reply 2669	9-7.9	
13	Importance of the creatinine calibration in the estimation of GFR by MDRD equation. <i>Nephrology Dialysis Transplantation</i> , <b>2006</b> , 21, 1130; author reply 1130-1	4.3	5
12	Renal extraction of cystatin C. Nephrology Dialysis Transplantation, 2006, 21, 3333	4.3	3
11	Evaluation of different bone markers in hemodialyzed patients. Clinica Chimica Acta, 2006, 371, 107-11	6.2	13
10	Confirmation of high cytokine clearance by hemofiltration with a cellulose triacetate membrane with large pores: an in vivo study. <i>International Journal of Artificial Organs</i> , <b>2006</b> , 29, 944-8	1.9	17
9	Creatinine-based formulae for the estimation of glomerular filtration rate in heart transplant recipients. <i>Clinical Transplantation</i> , <b>2006</b> , 20, 596-603	3.8	35
8	Large-pore membrane hemofiltration increases cytokine clearance and improves right ventricular-vascular coupling during endotoxic shock in pigs. <i>Artificial Organs</i> , <b>2006</b> , 30, 560-4	2.6	24
7	Massive renal and adrenal calcifications in a young dialysis patient with familial Mediterranean fever. <i>Nephrology Dialysis Transplantation</i> , <b>2005</b> , 20, 238	4.3	1
6	Comparison of Liaison N-tact PTH (Diasorin) and N-tact PTH SP IRMA (Diasorin) in hemodialyzed patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2005</b> , 43, 890-1	5.9	4
5	Endovascular stent-graft for thoracic aorta aneurysm caused by Salmonella. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2004</b> , 26, 225-7	3	17
4	Plasmatic cystatin C for the estimation of glomerular filtration rate in intensive care units. <i>Intensive Care Medicine</i> , <b>2004</b> , 30, 980-3	14.5	75
3	Back pain and renal failure. <i>Lancet, The</i> , <b>2004</b> , 364, 1992	40	0
2	In vitro propagated dendritic cells from patients with human-papilloma virus-associated preneoplastic lesions of the uterine cervix: use of Flt3 ligand. <i>Cancer Immunology, Immunotherapy</i> , <b>1998</b> , 47, 81-9	7.4	22
1	The Measurement and Interpretation of Fibroblast Growth Factor 23 (FGF23) Concentrations. <i>Calcified Tissue International</i> ,	3.9	1