

Hans Pottel

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.

200
papers

5,536
citations

40
h-index

68
g-index

227
ext. papers

6,669
ext. citations

4
avg, IF

5.67
L-index

#	Paper	IF	Citations
200	Evaluation of the creatinine-based chronic kidney disease in children (under 25 years) equation in healthy children and adolescents.. <i>Pediatric Nephrology</i> , 2022 , 1	3.2	0
199	51Cr-EDTA plasma clearance in children: One, two, or multiple samples?. <i>Medicine (United States)</i> , 2022 , 101, e28608	1.8	0
198	Prevalence, progression and implications of breast artery calcification in patients with chronic kidney disease.. <i>CKJ: Clinical Kidney Journal</i> , 2022 , 15, 295-302	4.5	1
197	Creatinine-based GFR-estimating equations in children with overweight and obesity.. <i>Pediatric Nephrology</i> , 2022 , 1	3.2	0
196	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> , 2022 ,	7.4	0
195	Transition from laparoscopic to robotic liver surgery: clinical outcomes, learning curve effect, and cost-effectiveness.. <i>Journal of Robotic Surgery</i> , 2022 , 1	2.9	0
194	Oncologic Home-Hospitalization Delivers a High-Quality and Patient-Centered Alternative to Standard Ambulatory Care: Results of a Randomized-Controlled Equivalence Trial. <i>JCO Global Oncology</i> , 2021 , 7, 1564-1571	3.7	
193	Strategies to Prevent Acute Kidney Injury after Pediatric Cardiac Surgery: A Network Meta-Analysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 , 16, 1480-1490	6.9	3
192	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> , 2021 ,	3.8	4
191	A novel high performing multiplex immunoassay Multi-HTLV for serological confirmation and typing of HTLV infections. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009925	4.8	0
190	Comparison of Plasma Clearance With Early-Compartment Correction Equations and Urinary Clearance in High GFR Ranges. <i>Kidney International Reports</i> , 2021 , 6, 1622-1628	4.1	1
189	Acupuncture as a Complementary Therapy for Cancer Care: Acceptability and Preferences of Patients and Informal Caregivers. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2021 , 14, 67-74	1.2	0
188	MO523PATIENTS FROM COVID-19 MOSTLY RECOVER FROM TUBULAR PROTEINURIA AND ACUTE KIDNEY INJURY AFTER HOSPITAL DISCHARGE. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36,	4.3	78
187	Iohexol plasma clearance for measuring glomerular filtration rate: effect of different ways to calculate the area under the curve. <i>BMC Nephrology</i> , 2021 , 22, 166	2.7	2
186	Survivors of COVID-19 mostly recover from tubular proteinuria and acute kidney injury after hospital discharge. <i>Journal of Nephrology</i> , 2021 , 34, 967-969	4.8	1
185	[F]FDG PET/CT imaging disproves renal allograft acute rejection in kidney transplant recipients with acute kidney dysfunction: a validation cohort. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 1	8.8	1
184	Development and Validation of a Modified Full Age Spectrum Creatinine-Based Equation to Estimate Glomerular Filtration Rate. <i>Annals of Internal Medicine</i> , 2021 , 174, 1038	8	3

183	Effectiveness of Adjunctive Analgesics in Head and Neck Cancer Patients Receiving Curative (Chemo-) Radiotherapy: A Systematic Review. <i>Pain Medicine</i> , 2021 , 22, 152-164	2.8	0
182	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> , 2021 , 99, 940-947	9.9	7
181	20-year longitudinal follow-up of measured and estimated glomerular filtration rate in kidney transplant patients. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 909-916	4.5	1
180	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> , 2021 , 174, 183-191	8	40
179	Proteinuria in COVID-19: prevalence, characterization and prognostic role. <i>Journal of Nephrology</i> , 2021 , 34, 355-364	4.8	14
178	One-stage laparoscopic parenchymal sparing liver resection for bilobar colorectal liver metastases: safety, recurrence patterns and oncologic outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 1	5.2	1
177	A Multicenter Study to Evaluate Harmonization of Assays for C-Terminal Telopeptides of Type I Collagen (ECTX): A Report from the IFCC-IOF Committee for Bone Metabolism (C-BM). <i>Calcified Tissue International</i> , 2021 , 108, 785-797	3.9	2
176	Prediction of parasitological cure in children infected with <i>Trypanosoma cruzi</i> using a novel multiplex serological approach: an observational, retrospective cohort study. <i>Lancet Infectious Diseases</i> , 2021 , 21, 1141-1150	25.5	4
175	The $\sqrt{\text{race}}$ correction in estimating glomerular filtration rate: an European point of view. <i>Current Opinion in Nephrology and Hypertension</i> , 2021 , 30, 525-530	3.5	1
174	Iohexol Plasma Clearance: Impact of Weighing the Syringe. <i>Kidney International Reports</i> , 2021 , 6, 2478-2480	4.8	0
173	A randomised wait-list controlled trial to evaluate Emotional Freedom Techniques for self-reported cancer-related cognitive impairment in cancer survivors (EMOTICON). <i>EClinicalMedicine</i> , 2021 , 39, 101081	11.3	2
172	Comparison of Early-Compartment Correction Equations for GFR Measurements. <i>Kidney International Reports</i> , 2020 , 5, 1079-1081	4.1	6
171	Observer variability in the assessment of renal F-FDG uptake in kidney transplant recipients. <i>Scientific Reports</i> , 2020 , 10, 4617	4.9	3
170	A novel method for creatinine adjustment makes the revised Lund-Malm $\sqrt{\text{GFR}}$ estimating equation applicable in children. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020 , 80, 456-463	2	13
169	Outcomes of completion total mesorectal excision are not compromised by prior transanal minimally invasive surgery. <i>Colorectal Disease</i> , 2020 , 22, 790-798	2.1	8
168	Quality of blood samples collected at home does not affect clinical decision making for the administration of systemic cancer treatment. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020 , 80, 215-221	2	1
167	Multicenter, retrospective analysis of endovascular treatment for acute ischemic stroke in nonagenarians. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104817	2.8	2
166	Stroke coach: a pilot study of a personal digital coaching program for patients after ischemic stroke. <i>Acta Neurologica Belgica</i> , 2020 , 120, 91-97	1.5	10

165	Underrepresentation of vulnerable older patients with cancer in phase II and III oncology registration trials: A case-control study. <i>Journal of Geriatric Oncology</i> , 2020 , 11, 320-326	3.6	9
164	Estimating Glomerular Filtration Rate in African American Individuals. <i>JAMA Internal Medicine</i> , 2020 , 180, 1549	11.5	2
163	The Authors Reply. <i>Kidney International Reports</i> , 2020 , 5, 1843	4.1	
162	Prospects for improved glomerular filtration rate estimation based on creatinine-results from a transnational multicentre study. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 674-683	4.5	5
161	Evaluation of inactive Matrix-Gla-Protein (MGP) as a biomarker for incident and recurrent kidney stones. <i>Journal of Nephrology</i> , 2020 , 33, 101-107	4.8	3
160	An oblique fibular tunnel is recommended when reconstructing the ATFL and CFL. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020 , 28, 124-131	5.5	7
159	Laparoscopic liver resection for liver tumours in proximity to major vasculature: A single-center comparative study. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 539-547	3.6	3
158	Shifting specialized oncological care from hospital- to home-setting: is there support among patients, specialists and general practitioners?. <i>Acta Clinica Belgica</i> , 2020 , 75, 250-257	1.8	
157	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> , 2019 , 29, 511-520	3	21
156	The added value of an assessment of the patient's hand grip strength to the comprehensive geriatric assessment in G8-abnormal older patients with cancer in routine practice. <i>Journal of Geriatric Oncology</i> , 2019 , 10, 931-936	3.6	10
155	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> , 2019 , 57, 1546-1555	5.9	13
154	An observational pilot study to evaluate the feasibility and quality of oncological home-hospitalization. <i>European Journal of Oncology Nursing</i> , 2019 , 40, 44-52	2.8	6
153	Estimating glomerular filtration rate at the transition from pediatric to adult care. <i>Kidney International</i> , 2019 , 95, 1234-1243	9.9	14
152	Bone mineral density, bone turnover markers, and incident fractures in de novo kidney transplant recipients. <i>Kidney International</i> , 2019 , 95, 1461-1470	9.9	31
151	Detection of alcohol abuse in older patients with cancer: The integration of alcohol screening questionnaires in the comprehensive geriatric assessment. <i>Journal of Geriatric Oncology</i> , 2019 , 10, 819-823	3.6	2
150	Performance of creatinine- or cystatin C-based equations to estimate glomerular filtration rate in sub-Saharan African populations. <i>Kidney International</i> , 2019 , 95, 1181-1189	9.9	36
149	Impact of estimation versus direct measurement of predonation glomerular filtration rate on the eligibility of potential living kidney donors. <i>Kidney International</i> , 2019 , 95, 896-904	9.9	20
148	Subjective, but not objective, cognitive complaints impact long-term quality of life in cancer patients. <i>Journal of Psychosocial Oncology</i> , 2019 , 37, 427-440	2.8	9

147	"Acute kidney dysfunction with no rejection" is associated with poor renal outcomes at 2 years post kidney transplantation. <i>BMC Nephrology</i> , 2019 , 20, 249	2.7	2
146	New equation to estimate glomerular filtration rate in China: a reference issue. <i>Kidney International</i> , 2019 , 96, 521	9.9	2
145	Closure of mesenteric defects is associated with a higher incidence of small bowel obstruction due to adhesions after laparoscopic antecolic Roux-en-y gastric bypass: A retrospective cohort study. <i>International Journal of Surgery</i> , 2019 , 71, 149-155	7.5	7
144	CKD: A Call for an Age-Adapted Definition. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1785-1805	12.7	82
143	Validation of standardized creatinine and cystatin C GFR estimating equations in a large multicentre European cohort of children. <i>Pediatric Nephrology</i> , 2019 , 34, 1087-1098	3.2	27
142	Infusion of third-party mesenchymal stromal cells after kidney transplantation: a phase I-II, open-label, clinical study. <i>Kidney International</i> , 2019 , 95, 693-707	9.9	54
141	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> , 2019 , 34, 262-269	6.3	30
140	Laparoscopic right posterior sectionectomy: single-center experience and technical aspects. <i>Langenbeck's Archives of Surgery</i> , 2019 , 404, 21-29	3.4	8
139	Alternatives for the Bedside Schwartz Equation to Estimate Glomerular Filtration Rate in Children. <i>Advances in Chronic Kidney Disease</i> , 2018 , 25, 57-66	4.7	17
138	Patient-specific lean body mass can be estimated from limited-coverage computed tomography images. <i>Nuclear Medicine Communications</i> , 2018 , 39, 521-526	1.6	
137	The Effectiveness of a Clinical Pathway in Liver Surgery: a Case-Control Study. <i>Journal of Gastrointestinal Surgery</i> , 2018 , 22, 684-694	3.3	17
136	Single- versus multiple-sample method to measure glomerular filtration rate. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1778-1785	4.3	12
135	Sonographic Development of the Pericallosal Vascularization in the First and Early Second Trimester of Pregnancy. <i>American Journal of Neuroradiology</i> , 2018 , 39, 589-596	4.4	6
134	Evaluating the diagnostic value of rescaled ßtrace protein in combination with serum creatinine and serum cystatin C in older adults. <i>Clinica Chimica Acta</i> , 2018 , 480, 206-213	6.2	10
133	Sclerostin and chronic kidney disease: the assay impacts what we (thought to) know. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1404-1410	4.3	19
132	Measured (and estimated) glomerular filtration rate: reference values in West Africa. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1176-1180	4.3	14
131	Laparoscopic versus open parenchymal preserving liver resections in the posterosuperior segments: a case-matched study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 1478-1485	5.2	25
130	SP314 ONE-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> , 2018 , 33, i450-i450	4.3	

129	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> , 2018 , 13, e0199773	3.7	5
128	Organization, quality and cost of oncological home-hospitalization: A systematic review. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 126, 145-153	7	15
127	Variations of sclerostin with other bone biomarkers over a one-year period in hemodialysis patients. <i>Clinica Chimica Acta</i> , 2018 , 486, 183-184	6.2	1
126	Migration from RIA to LC-MS/MS for aldosterone determination: Implications for clinical practice and determination of plasma and urine reference range intervals in a cohort of healthy Belgian subjects. <i>Clinical Mass Spectrometry</i> , 2018 , 9, 7-17	1.9	5
125	A novel antibody surrogate biomarker to monitor parasite persistence in <i>Trypanosoma cruzi</i> -infected patients. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006226	4.8	25
124	Performance of glomerular filtration rate estimation equations in Congolese healthy adults: The inopportunity of the ethnic correction. <i>PLoS ONE</i> , 2018 , 13, e0193384	3.7	22
123	Low-dose-rate brachytherapy as a minimally invasive curative treatment for localised prostate cancer has excellent oncological and functional outcomes: a retrospective analysis from a single centre. <i>Central European Journal of Urology</i> , 2018 , 71, 270-275	0.9	1
122	The use of uHear [®] to screen for hearing loss in older patients with cancer as part of a comprehensive geriatric assessment. <i>Acta Clinica Belgica</i> , 2018 , 73, 132-138	1.8	10
121	Impact of PET reconstruction protocols on quantification of lesions that fulfil the PERCIST lesion inclusion criteria. <i>EJNMMI Physics</i> , 2018 , 5, 35	4.4	12
120	The effect of proctoring on the learning curve of transanal minimally invasive surgery for local excision of rectal neoplasms. <i>Techniques in Coloproctology</i> , 2018 , 22, 965-975	2.9	8
119	Estimation of GFR in children using rescaled beta-trace protein. <i>Clinica Chimica Acta</i> , 2018 , 486, 259-264	6.2	5
118	FP292 MEASUREMENT OF GLOMERULAR FILTRATION RATE BY PLASMA IOHEXOL CLEARANCE WITH DIFFERENT SINGLE-SAMPLE METHODS. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i129-i129	4.3	
117	Measuring and estimating glomerular filtration rate in children. <i>Pediatric Nephrology</i> , 2017 , 32, 249-263	3.2	53
116	Predictors of baseline cancer-related cognitive impairment in cancer patients scheduled for a curative treatment. <i>Psycho-Oncology</i> , 2017 , 26, 632-639	3.9	12
115	Central Venous Pressure Drop After Hypovolemic Phlebotomy is a Strong Independent Predictor of Intraoperative Blood Loss During Liver Resection. <i>Annals of Surgical Oncology</i> , 2017 , 24, 1367-1375	3.1	14
114	Estimating glomerular filtration rate for the full age spectrum from serum creatinine and cystatin C. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 497-507	4.3	109
113	Totally extraperitoneal laparoscopic inguinal hernia repair using a self-expanding nitinol framed hernia repair device: A prospective case series. <i>International Journal of Surgery</i> , 2017 , 40, 139-144	7.5	2
112	A Longitudinal Supra-Inguinal Fascia Iliaca Compartment Block Reduces Morphine Consumption After Total Hip Arthroplasty. <i>Regional Anesthesia and Pain Medicine</i> , 2017 , 42, 327-333	3.4	73

111	Age-dependent reference intervals for estimated and measured glomerular filtration rate. <i>CKJ: Clinical Kidney Journal</i> , 2017 , 10, 545-551	4.5	43
110	The diagnostic value of rescaled renal biomarkers serum creatinine and serum cystatin C and their relation with measured glomerular filtration rate. <i>Clinica Chimica Acta</i> , 2017 , 471, 164-170	6.2	6
109	Glomerular Filtration Rate in Healthy Living Potential Kidney Donors: A Meta-Analysis Supporting the Construction of the Full Age Spectrum Equation. <i>Nephron</i> , 2017 , 135, 105-119	3.3	35
108	Variations of parathyroid hormone and bone biomarkers are concordant only after a long term follow-up in hemodialyzed patients. <i>Scientific Reports</i> , 2017 , 7, 12623	4.9	4
107	Impact of the type of dialysis membranes on the circulating concentration of markers of vitamin D metabolism. <i>International Journal of Artificial Organs</i> , 2017 , 40, 43-47	1.9	6
106	Transanal Endoscopic Operation for Benign Rectal Lesions and T1 Carcinoma. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2017 , 21,	2.2	6
105	The closure of arteriovenous fistula in kidney transplant recipients is associated with an acceleration of kidney function decline. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 196-200	4.3	25
104	The distress thermometer predicts subjective, but not objective, cognitive complaints six months after treatment initiation in cancer patients. <i>Journal of Psychosocial Oncology</i> , 2017 , 35, 741-757	2.8	6
103	Data on the relation between renal biomarkers and measured glomerular filtration rate. <i>Data in Brief</i> , 2017 , 14, 763-772	1.2	5
102	Serum Creatinine: Not So Simple!. <i>Nephron</i> , 2017 , 136, 302-308	3.3	106
101	Brachytherapy in younger prostate cancer patients : Outcomes in low- and intermediate-risk disease. <i>Strahlentherapie Und Onkologie</i> , 2017 , 193, 707-713	4.3	8
100	Newer GFR Estimating Equations Require Validation in Different Populations. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 586	7.4	3
99	Joint Survival Analysis and Clinical Outcome of Total Joint Arthroplasties With the ARPE Implant in the Treatment of Trapeziometacarpal Osteoarthritis With a Minimal Follow-Up of 5 Years. <i>Journal of Hand Surgery</i> , 2017 , 42, 630-638	2.6	34
98	Discrepancies between the Cockcroft-Gault and Chronic Kidney Disease Epidemiology (CKD-EPI) Equations: Implications for Refining Drug Dosage Adjustment Strategies. <i>Clinical Pharmacokinetics</i> , 2017 , 56, 193-205	6.2	21
97	Stable metabolic disease on FDG-PET provides information on response to endocrine therapy for breast cancer. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2017 , 61, 108-114	1.4	1
96	Laparoscopic parenchymal preserving hepatic resections in semiprone position for tumors located in the posterosuperior segments. <i>Langenbeck's Archives of Surgery</i> , 2016 , 401, 255-62	3.4	14
95	The influence of propofol and sevoflurane on intestinal motility during laparoscopic surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 335-42	1.9	9
94	An estimated glomerular filtration rate equation for the full age spectrum. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 798-806	4.3	234

93	Serum protein S100 as marker of postoperative delirium after off-pump coronary artery bypass surgery: secondary analysis of two prospective randomized controlled trials. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, 1671-80	5.9	17
92	High-content analysis of β -synuclein aggregation and cell death in a cellular model of Parkinson disease. <i>Journal of Neuroscience Methods</i> , 2016 , 261, 117-27	3	11
91	An Age-Calibrated Definition of Chronic Kidney Disease: Rationale and Benefits. <i>Clinical Biochemist Reviews</i> , 2016 , 37, 17-26	7.3	48
90	SP255DRUG DOSING IN CHRONIC KIDNEY DISEASE: IS THE COCKCROFT-GAULT FORMULA ALWAYS THE BEST ESTIMATOR OF RENAL FUNCTION TO PREVENT OVEREXPOSURE?. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i172-i172	4.3	
89	Evaluation of CT-based SUV normalization. <i>Physics in Medicine and Biology</i> , 2016 , 61, 6369-83	3.8	4
88	Persistent aggregates in apheresis platelet concentrates are commonly collected from donors with a history of aggregate donation. <i>Vox Sanguinis</i> , 2016 , 111, 431-433	3.1	
87	Implementation of uHear—an iOS-based application to screen for hearing loss—in older patients with cancer undergoing a comprehensive geriatric assessment. <i>Journal of Geriatric Oncology</i> , 2016 , 7, 126-33	3.6	10
86	Preclinical validation of automated dual-energy X-ray absorptiometry and computed tomography-based body composition measurements. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 60, 40-7	1.4	3
85	Abnormal glomerular filtration rate in children, adolescents and young adults starts below 75 mL/min/1.73 m ² . <i>Pediatric Nephrology</i> , 2015 , 30, 821-8	3.2	40
84	Renal function in children and adolescents with Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2015 , 25, 381-7	2.9	38
83	Response to the letter from Kallner: Comments on Does the type of creatinine assay affect creatinine clearance determination? <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2015 , 75, 287-8	2	
82	Comments on Does the type of creatinine assay affect creatinine clearance determination? <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2015 , 75, 284-6	2	
81	Can the height-independent Pottel eGFR equation be used as a screening tool for chronic kidney disease in children?. <i>European Journal of Pediatrics</i> , 2015 , 174, 1225-35	4.1	11
80	Routine serum creatinine measurements: how well do we perform?. <i>BMC Nephrology</i> , 2015 , 16, 21	2.7	37
79	Response to the letter concerning measuring glomerular filtration rate using chromium-51 EDTA: body surface area normalization before or after Br \ddot{u} hner-Mortensen correction?. <i>Nuclear Medicine Communications</i> , 2015 , 36, 297-300	1.6	4
78	Persistent aggregates in apheresis platelet concentrates. <i>Vox Sanguinis</i> , 2015 , 108, 368-77	3.1	7
77	G-8 indicates overall and quality-adjusted survival in older head and neck cancer patients treated with curative radiochemotherapy. <i>BMC Cancer</i> , 2015 , 15, 875	4.8	54
76	A randomised controlled trial of intravenous dexamethasone combined with interscalene brachial plexus blockade for shoulder surgery. <i>Anaesthesia</i> , 2015 , 70, 1180-5	6.6	34

75	Impact of stopping vitamin K antagonist therapy on concentrations of dephospho-uncarboxylated Matrix Gla protein. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, e191-3	5.9	13
74	Critical Review of Method Comparison Studies for the Evaluation of Estimating Glomerular Filtration Rate Equations 2015 , 1,		2
73	Trypanosoma-Cruzi Cross-Reactive Antibodies Longitudinal Follow-Up: A Prospective Observational Study in Hematopoietic Stem Cell Transplantation. <i>PLoS ONE</i> , 2015 , 10, e0137240	3.7	
72	A new equation to estimate the glomerular filtration rate in children, adolescents and young adults. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 1082-91	4.3	99
71	Validation of the Freund Clock Drawing Test as a screening tool to detect cognitive dysfunction in elderly cancer patients undergoing comprehensive geriatric assessment. <i>Psycho-Oncology</i> , 2014 , 23, 1172-7	3.9	18
70	Evaluating the possible role of 68Ga-citrate PET/CT in the characterization of indeterminate lung lesions. <i>Annals of Nuclear Medicine</i> , 2014 , 28, 523-30	2.5	17
69	SILS sigmoidectomy versus multiport laparoscopic sigmoidectomy for diverticulitis. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2014 , 18,	2.2	6
68	Serial comprehensive geriatric assessment in elderly head and neck cancer patients undergoing curative radiotherapy identifies evolution of multidimensional health problems and is indicative of quality of life. <i>European Journal of Cancer Care</i> , 2014 , 23, 401-12	2.4	64
67	Echium oil is not protective against weight loss in head and neck cancer patients undergoing curative radio(chemo)therapy: a randomised-controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2014 , 14, 382	4.7	11
66	Dephosphorylated-uncarboxylated Matrix Gla protein concentration is predictive of vitamin K status and is correlated with vascular calcification in a cohort of hemodialysis patients. <i>BMC Nephrology</i> , 2014 , 15, 145	2.7	76
65	A more accurate replacement for the revised Schwartz equation: quadratic or Flanders metadata? Flaws in the authors reply. <i>Kidney International</i> , 2014 , 85, 215-6	9.9	
64	Does the type of creatinine assay affect creatinine clearance determination?. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014 , 74, 392-8	2	4
63	Epidemiology of infective endocarditis in a large Belgian non-referral hospital. <i>Acta Clinica Belgica</i> , 2014 , 69, 183-90	1.8	11
62	Clinical and biological determinants of sclerostin plasma concentration in hemodialysis patients. <i>Nephron Clinical Practice</i> , 2014 , 128, 127-34		45
61	Measuring glomerular filtration rate using 51Cr-EDTA: body surface area normalization before or after Br�hner-Mortensen correction?. <i>Nuclear Medicine Communications</i> , 2014 , 35, 1150-5	1.6	8
60	Omega-3 fatty acids: physiology, biological sources and potential applications in supportive cancer care. <i>Phytochemistry Reviews</i> , 2014 , 13, 223-244	7.7	22
59	CA 15.3 measurements for separating FDG PET/CT positive from negative findings in breast carcinoma recurrence. Factors influencing the area under the ROC curve. <i>Nuklearmedizin - NuclearMedicine</i> , 2014 , 53, 131-8	1.8	2
58	Measuring the glomerular filtration rate in different age groups using iohexol, the protocol from the Belgian iohexol study. <i>Clinical Biochemistry</i> , 2013 , 46, 31-6	3.5	6

57	Use of the Freund clock drawing test within the Mini-Cog as a screening tool for cognitive impairment in elderly patients with or without cancer. <i>Journal of Geriatric Oncology</i> , 2013 , 4, 174-82	3.6	28
56	Carcinoma of the gallbladder: patterns of presentation, prognostic factors and survival rate. An 11-year single centre experience. <i>European Journal of Surgical Oncology</i> , 2013 , 39, 548-53	3.6	54
55	Con: Should we abandon the use of the MDRD equation in favour of the CKD-EPI equation?. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 1396-403; discussion 403	4.3	42
54	I.V. and perineural dexamethasone are equivalent in increasing the analgesic duration of a single-shot interscalene block with ropivacaine for shoulder surgery: a prospective, randomized, placebo-controlled study. <i>British Journal of Anaesthesia</i> , 2013 , 111, 445-52	5.4	166
53	Value of preoperative esophagogastroduodenoscopy in morbidly obese patients undergoing laparoscopic Roux-en-Y gastric bypass. <i>Acta Chirurgica Belgica</i> , 2013 , 113, 249-53	0.9	21
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