Griet Glorieux

List of Publications by Year
in descending order

153 papers	9,836 citations	44069 48 h-index	38395 95 g-index
157 all docs	157 docs citations	157 times ranked	7574 citing authors

#	Article	IF	Citations
1	Potassium and fiber: a controversial couple in the nutritional management of children with chronic kidney disease. Pediatric Nephrology, 2022, , .	1.7	3
2	The Effect of ÃŸ-Glucan Prebiotic on Kidney Function, Uremic Toxins and Gut Microbiome in Stage 3 to 5 Chronic Kidney Disease (CKD) Predialysis Participants: A Randomized Controlled Trial. Nutrients, 2022, 14, 805.	4.1	18
3	What If Not All Metabolites from the Uremic Toxin Generating Pathways Are Toxic? A Hypothesis. Toxins, 2022, 14, 221.	3.4	20
4	The Role of Advanced Glycation End Products and Its Soluble Receptor in Kidney Diseases. International Journal of Molecular Sciences, 2022, 23, 3439.	4.1	28
5	Dietary Advanced Glycation End Products in an Elderly Population with Diabetic Nephropathy: An Exploratory Investigation. Nutrients, 2022, 14, 1818.	4.1	6
6	MO590: A Home-Based Exercise and Physical Activity Intervention After Kidney Transplantation: Impact of Exercise Intensity. The Phoenix-Kidney Study Protocol. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	1
7	The impact of intradialytic cycling on the removal of protein-bound uraemic toxins: A randomised cross-over study. International Journal of Artificial Organs, 2021, 44, 156-164.	1.4	1
8	The urinary proteomics classifier chronic kidney disease 273 predicts cardiovascular outcome in patients with chronic kidney disease. Nephrology Dialysis Transplantation, 2021, 36, 811-818.	0.7	26
9	Dietary Fibre Intake Is Associated with Serum Levels of Uraemic Toxins in Children with Chronic Kidney Disease. Toxins, 2021, 13, 225.	3.4	15
10	Data Sharing Under the General Data Protection Regulation. Hypertension, 2021, 77, 1029-1035.	2.7	47
11	MO460ASSOCIATION BETWEEN CARBAMYLATED ALBUMIN, GUT MICROBIOTA AND THEIR DERIVED METABOLITES IN CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
12	Uremic Toxins and Cardiovascular System. Cardiology Clinics, 2021, 39, 307-318.	2.2	7
13	Measured Glomerular Filtration Rate: The Query for a Workable Golden Standard Technique. Journal of Personalized Medicine, 2021, 11, 949.	2.5	13
14	A low aromatic amino-acid diet improves renal function and prevent kidney fibrosis in mice with chronic kidney disease. Scientific Reports, 2021, 11, 19184.	3.3	19
15	Syndecan-1 and Free Indoxyl Sulfate Levels Are Associated with miR-126 in Chronic Kidney Disease. International Journal of Molecular Sciences, 2021, 22, 10549.	4.1	11
16	Dietary fibre intake is low in paediatric chronic kidney disease patients but its impact on levels of gut-derived uraemic toxins remains uncertain. Pediatric Nephrology, 2021, 36, 1589-1595.	1.7	7
17	Free <i>p</i>-cresyl sulfate shows the highest association with cardiovascular outcome in chronic kidney disease. Nephrology Dialysis Transplantation, 2021, 36, 998-1005.	0.7	32
18	Gut Microbiome Profiling Uncovers a Lower Abundance of Butyricicoccus in Advanced Stages of Chronic Kidney Disease. Journal of Personalized Medicine, 2021, 11, 1118.	2.5	11

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19	Gut Microbiota and Their Derived Metabolites, a Search for Potential Targets to Limit Accumulation of Protein-Bound Uremic Toxins in Chronic Kidney Disease. Toxins, 2021, 13, 809.	3.4	8
20	Haemodiafiltration does not lower protein-bound uraemic toxin levels compared with haemodialysis in a paediatric population. Nephrology Dialysis Transplantation, 2020, 35, 648-656.	0.7	14
21	Uremic toxins promote accumulation of oxidized protein and increased sensitivity to hydrogen peroxide in endothelial cells by impairing the autophagic flux. Biochemical and Biophysical Research Communications, 2020, 523, 123-129.	2.1	19
22	TO011HEALTH UTILITY BUT NOT UREMIC TOXINS ARE ASSOCIATED WITH ONE YEAR MORTALITY IN HD PATIENTS. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	1
23	Effects of Fecal Microbiota Transplantation on Composition in Mice with CKD. Toxins, 2020, 12, 741.	3.4	42
24	The authors reply. Kidney International, 2020, 98, 784.	5.2	0
25	P0922A LOW AROMATIC AMINO-ACID DIET IMPROVES RENAL FUNCTION AND PREVENTS KIDNEY FIBROSIS IN MICE WITH CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	3
26	Isolation and Quantification of Uremic Toxin Precursor-Generating Gut Bacteria in Chronic Kidney Disease Patients. International Journal of Molecular Sciences, 2020, 21, 1986.	4.1	67
27	Difference in Profiles of the Gut-Derived Tryptophan Metabolite Indole Acetic Acid between Transplanted and Non-Transplanted Patients with Chronic Kidney Disease. International Journal of Molecular Sciences, 2020, 21, 2031.	4.1	17
28	P0703IDENTIFICATION AND QUANTIFICATION OF UREMIC TOXIN PRECURSORS-GENERATING GUT BACTERIA IN CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
29	Comparison of five assays for DNA extraction from bacterial cells in human faecal samples. Journal of Applied Microbiology, 2020, 129, 378-388.	3.1	14
30	Gut microbiota generation of protein-bound uremic toxins and related metabolites is not altered at different stages of chronic kidney disease. Kidney International, 2020, 97, 1230-1242.	5.2	125
31	Serum Levels and Removal by Haemodialysis and Haemodiafiltration of Tryptophan-Derived Uremic Toxins in ESKD Patients. International Journal of Molecular Sciences, 2020, 21, 1522.	4.1	12
32	UV Fluorescence-Based Determination of Urinary Advanced Glycation End Products in Patients with Chronic Kidney Disease. Diagnostics, 2020, 10, 34.	2.6	12
33	Carbamoylated Nail Proteins as Assessed by Near-Infrared Analysis Are Associated with Load of Uremic Toxins and Mortality in Hemodialysis Patients. Toxins, 2020, 12, 83.	3.4	4
34	Gut-Derived Metabolites and Their Role in Immune Dysfunction in Chronic Kidney Disease. Toxins, 2020, 12, 245.	3.4	44
35	Exploring the possibilities of infrared spectroscopy for urine sediment examination and detection of pathogenic bacteria in urinary tract infections. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1759-1767.	2.3	16
36	FO079CONCENTRATIONS OF P-CRESYL - AND INDOXYL SULFATE AND THEIR PRECURSORS IN DIFFERENT STAGES OF CHRONIC KIDNEY DISEASE: FROM FECES TO URINE. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0

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37	Selective Transport of Protein-Bound Uremic Toxins in Erythrocytes. Toxins, 2019, 11, 385.	3.4	8
38	Contribution of the uremic milieu to an increased pro-inflammatory monocytic phenotype in chronic kidney disease. Scientific Reports, 2019, 9, 10236.	3.3	21
39	An in-vitro assay using human spermatozoa to detect toxicity of biologically active substances. Scientific Reports, 2019, 9, 14525.	3.3	5
40	The role of the intestinal microbiota in uremic solute accumulation: a focus on sulfur compounds. Journal of Nephrology, 2019, 32, 733-740.	2.0	22
41	Uremic Toxin Concentrations are Related to Residual Kidney Function in the Pediatric Hemodialysis Population. Toxins, 2019, 11, 235.	3.4	20
42	Serum levels of miR-126 and miR-223 and outcomes in chronic kidney disease patients. Scientific Reports, 2019, 9, 4477.	3.3	62
43	Evolution of protein-bound uremic toxins indoxyl sulphate and p-cresyl sulphate in acute kidney injury. International Urology and Nephrology, 2019, 51, 293-302.	1.4	25
44	Gut microbiota dynamics and uraemic toxins: one size does not fit all. Gut, 2019, 68, 2257.1-2260.	12.1	37
45	A plea for more uremic toxin research in children with chronic kidney disease. Pediatric Nephrology, 2018, 33, 921-924.	1.7	8
46	Increased urinary osmolyte excretion indicates chronic kidney disease severity and progression rate. Nephrology Dialysis Transplantation, 2018, 33, 2156-2164.	0.7	46
47	Urea and chronic kidney disease: the comeback of the century? (in uraemia research). Nephrology Dialysis Transplantation, 2018, 33, 4-12.	0.7	122
48	Hereditary polycystic kidney disease is characterized by lymphopenia across all stages of kidney dysfunction: an observational study. Nephrology Dialysis Transplantation, 2018, 33, 489-496.	0.7	12
49	Early and asymptomatic cardiac dysfunction in chronic kidney disease. Nephrology Dialysis Transplantation, 2018, 33, 450-458.	0.7	21
50	Accumulation of uraemic toxins is reflected only partially by estimated GFR in paediatric patients with chronic kidney disease. Pediatric Nephrology, 2018, 33, 315-323.	1.7	15
51	Association between Protein-Bound Uremic Toxins and Asymptomatic Cardiac Dysfunction in Patients with Chronic Kidney Disease. Toxins, 2018, 10, 520.	3.4	21
52	FP276VALUE OF URINARY PROTEOME-BASED CLASSIFIER ASSOCIATED WITH CHRONIC KIDNEY DISEASE AND ITS PROGRESSION IN THE PROGNOSIS OF A PATIENT-RELEVANT ENDPOINT, MORTALITY. Nephrology Dialysis Transplantation, 2018, 33, i124-i125.	0.7	0
53	Biochemical and Clinical Impact of Organic Uremic Retention Solutes: A Comprehensive Update. Toxins, 2018, 10, 33.	3.4	218
54	Deleting Death and Dialysis: Conservative Care of Cardio-Vascular Risk and Kidney Function Loss in Chronic Kidney Disease (CKD). Toxins, 2018, 10, 237.	3.4	28

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55	Assessment of the association between increasing membrane pore size and endotoxin permeability using a novel experimental dialysis simulation set-up. BMC Nephrology, 2018, 19, 1.	1.8	91
56	Gut-Derived Metabolites and Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1311-1313.	4.5	6
57	SP380ENDOTHELIAL GLYCOCALYX DAMAGE IN CKD: ROLE OF THE UREMIC TOXIN INDOXYL SULFATE. Nephrology Dialysis Transplantation, 2018, 33, i474-i474.	0.7	0
58	Concentrations of representative uraemic toxins in a healthy versus non-dialysis chronic kidney disease paediatric population. Nephrology Dialysis Transplantation, 2018, 33, 978-986.	0.7	15
59	Binding of bromocresol green and bromocresol purple to albumin in hemodialysis patients. Clinical Chemistry and Laboratory Medicine, 2018, 56, 436-440.	2.3	15
60	Metabolic profiling of human plasma and urine in chronic kidney disease by hydrophilic interaction liquid chromatography coupled with time-of-flight mass spectrometry: a pilot study. Analytical and Bioanalytical Chemistry, 2017, 409, 2201-2211.	3.7	32
61	Effect of sample temperature, pH, and matrix on the percentage protein binding of protein-bound uraemic toxins. Analytical Methods, 2017, 9, 1935-1940.	2.7	11
62	Exploring binding characteristics and the related competition of different protein-bound uremic toxins. Biochimie, 2017, 139, 20-26.	2.6	19
63	Quantification of carbamylated albumin in serum based on capillary electrophoresis. Electrophoresis, 2017, 38, 2135-2140.	2.4	11
64	Prediction of Chronic Kidney Disease Stage 3 by CKD273, a Urinary Proteomic Biomarker. Kidney International Reports, 2017, 2, 1066-1075.	0.8	77
65	p-Cresyl glucuronide is a major metabolite of p-cresol in mouse: in contrast to p-cresyl sulphate, p-cresyl glucuronide fails to promote insulin resistance. Nephrology Dialysis Transplantation, 2017, 32, 2000-2009.	0.7	24
66	p -cresol sulfate and indoxyl sulfate: some clouds are gathering in the uremic toxinÂsky. Kidney International, 2017, 92, 1323-1324.	5.2	22
67	The Place of Large Pore Membranes in the Treatment Portfolio of Patients on Hemodialysis. Contributions To Nephrology, 2017, 191, 168-177.	1.1	3
68	SP777TAILORED IMMUNOSUPPRESSION IN DE NOVO RENAL TRANSPLANTATION BASED ON IMMUNE FUNCTION MONITORING: A RANDOMISED CONTROLLED TRIAL. Nephrology Dialysis Transplantation, 2017, 32, iii406-iii406.	0.7	0
69	p-Cresyl Sulfate. Toxins, 2017, 9, 52.	3.4	262
70	Spontaneous variability of pre-dialysis concentrations of uremic toxins over time in stable hemodialysis patients. PLoS ONE, 2017, 12, e0186010.	2.5	25
71	Determination of Asymmetric and Symmetric Dimethylarginine in Serum from Patients with Chronic Kidney Disease: UPLC-MS/MS versus ELISA. Toxins, 2016, 8, 149.	3.4	26
72	Response to Tsikas et al. Comments on Boelaert et al. Determination of Asymmetric and Symmetric Dimethylarginine in Serum from Patients with Chronic Kidney Disease: UPLCâ€"MS/MS versus ELISA. Toxins 2016, 8, 149. Toxins, 2016, 8, 312.	3.4	0

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73	Protein-Bound Uremic Toxin Profiling as a Tool to Optimize Hemodialysis. PLoS ONE, 2016, 11, e0147159.	2.5	45
74	Disruption, but not overexpression of urate oxidase alters susceptibility to pentylenetetrazoleâ€•and pilocarpineâ€•induced seizures in mice. Epilepsia, 2016, 57, e146-50.	5.1	3
75	Clinical management of the uraemic syndrome in chronic kidney disease. Lancet Diabetes and Endocrinology,the, 2016, 4, 360-373.	11.4	78
76	Intestinal metabolites, chronic kidney disease and renal transplantation: Enigma Variations?. Nephrology Dialysis Transplantation, 2016, 31, 1547-1551.	0.7	11
77	Development of a MALDI MSâ€based platform for early detection of acute kidney injury. Proteomics - Clinical Applications, 2016, 10, 732-742.	1.6	13
78	Levels of Indoxyl Sulfate in Kidney Transplant Patients, and the Relationship With Hard Outcomes. Circulation Journal, 2016, 80, 722-730.	1.6	28
79	New low-flux mixed matrix membranes that offer superior removal of protein-bound toxins from human plasma. Scientific Reports, 2016, 6, 34429.	3.3	58
80	Uric acid is released in the brain during seizure activity and increases severity of seizures in a mouse model for acute limbic seizures. Experimental Neurology, 2016, 277, 244-251.	4.1	14
81	Association of advanced age with concentrations of uraemic toxins in CKD. Journal of Nephrology, 2016, 29, 81-91.	2.0	10
82	Exploring Protein Binding of Uremic Toxins in Patients with Different Stages of Chronic Kidney Disease and during Hemodialysis. Toxins, 2015, 7, 3933-3946.	3.4	105
83	Chronic Kidney Disease and Fibrosis: The Role of Uremic Retention Solutes. Frontiers in Medicine, 2015, 2, 60.	2.6	52
84	Where and When To Inject Low Molecular Weight Heparin in Hemodiafiltration? A Cross Over Randomised Trial. PLoS ONE, 2015, 10, e0128634.	2.5	18
85	Once upon a time in dialysis: the last days of Kt/V?. Kidney International, 2015, 88, 460-465.	5.2	67
86	Protein-bound solute removal during extended multipass versus standard hemodialysis. BMC Nephrology, 2015, 16, 57.	1.8	9
87	Pro-inflammatory cytokines and leukocyte oxidative burst in chronic kidney disease: culprits or innocent bystanders?. Nephrology Dialysis Transplantation, 2015, 30, 943-951.	0.7	25
88	Development and validation of an ultra-high performance liquid chromatographyâ€"tandem mass spectrometry method to measure creatinine in human urine. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 988, 88-97.	2.3	29
89	Uraemic toxins and new methods to control their accumulation: game changers for the concept of dialysis adequacy. CKJ: Clinical Kidney Journal, 2015, 8, 353-362.	2.9	25
90	New insights in molecular mechanisms involved in chronic kidney disease using high-resolution plasma proteome analysis. Nephrology Dialysis Transplantation, 2015, 30, 1842-1852.	0.7	64

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91	Protein-bound uraemic toxins, dicarbonyl stress and advanced glycation end products in conventional and extended haemodialysis and haemodiafiltration. Nephrology Dialysis Transplantation, 2015, 30, 1395-1402.	0.7	52
92	The intestine and the kidneys: a bad marriage can be hazardous. CKJ: Clinical Kidney Journal, 2015, 8, 168-179.	2.9	82
93	New Methods and Technologies for Measuring Uremic Toxins and Quantifying Dialysis Adequacy. Seminars in Dialysis, 2015, 28, 114-124.	1.3	29
94	Transcriptome Analysis in Patients with Chronic Kidney Disease on Hemodialysis Disclosing a Key Role for CD16+CX3CR1+ Monocytes. PLoS ONE, 2015, 10, e0121750.	2.5	13
95	Soluble Tumor Necrosis Factor Receptor 1 and 2 Predict Outcomes in Advanced Chronic Kidney Disease: A Prospective Cohort Study. PLoS ONE, 2015, 10, e0122073.	2.5	59
96	p-Cresyl sulphate has pro-inflammatory and cytotoxic actions on human proximal tubular epithelial cells. Nephrology Dialysis Transplantation, 2014, 29, 56-64.	0.7	77
97	Nonextracorporeal Methods for Decreasing Uremic Solute Concentration: A Future Way To Go?. Seminars in Nephrology, 2014, 34, 228-243.	1.6	25
98	The Uremic Toxicity of Indoxyl Sulfate and p-Cresyl Sulfate. Journal of the American Society of Nephrology: JASN, 2014, 25, 1897-1907.	6.1	525
99	Looking beyond endotoxin: a comparative study of pyrogen retention by ultrafilters used for the preparation of sterile dialyis fluid. Scientific Reports, 2014, 4, 6390.	3.3	9
100	A novel UPLCâ€"MSâ€"MS method for simultaneous determination of seven uremic retention toxins with cardiovascular relevance in chronic kidney disease patients. Analytical and Bioanalytical Chemistry, 2013, 405, 1937-1947.	3.7	47
101	Mixed matrix hollow fiber membranes for removal of protein-bound toxins from human plasma. Biomaterials, 2013, 34, 7819-7828.	11.4	124
102	Uremia-Related Oxidative Stress in Leukocytes Is Not Triggered by Î²2-Microglobulin. , 2013, 23, 456-463.		9
103	Uremic toxins inhibit renal metabolic capacity through interference with glucuronidation and mitochondrial respiration. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 142-150.	3.8	105
104	Protein-Bound Uremic Toxins Stimulate Crosstalk between Leukocytes and Vessel Wall. Journal of the American Society of Nephrology: JASN, 2013, 24, 1981-1994.	6.1	96
105	An update on uremic toxins. International Urology and Nephrology, 2013, 45, 139-150.	1.4	134
106	p-Cresyl Sulfate Promotes Insulin Resistance Associated with CKD. Journal of the American Society of Nephrology: JASN, 2013, 24, 88-99.	6.1	216
107	Does the Adequacy Parameter Kt/Vurea Reflect Uremic Toxin Concentrations in Hemodialysis Patients?. PLoS ONE, 2013, 8, e76838.	2.5	64
108	Does P-Cresylglucuronide Have the Same Impact on Mortality as Other Protein-Bound Uremic Toxins?. PLoS ONE, 2013, 8, e67168.	2.5	60

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109	Novel method for simultaneous determination of p-cresylsulphate and p-cresylglucuronide: clinical data and pathophysiological implications. Nephrology Dialysis Transplantation, 2012, 27, 2388-2396.	0.7	97
110	Plasma beta-2 microglobulin is associated with cardiovascular disease in uremic patients. Kidney International, 2012, 82, 1297-1303.	5.2	134
111	Dialysis water and fluid purity: more than endotoxin. Nephrology Dialysis Transplantation, 2012, 27, 4010-4021.	0.7	45
112	Estimated Glomerular Filtration Rate Is a Poor Predictor of the Concentration of Middle Molecular Weight Uremic Solutes in Chronic Kidney Disease. PLoS ONE, 2012, 7, e44201.	2.5	29
113	Prognostic Implications of Plasma Myoglobin Levels in Patients with Chronic Kidney Disease. International Journal of Artificial Organs, 2012, 35, 959-968.	1.4	1
114	Symmetric Dimethylarginine as a Proinflammatory Agent in Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 2374-2383.	4.5	119
115	Toll-like receptor expression in monocytes in patients with chronic kidney disease and haemodialysis: relation with inflammation. Nephrology Dialysis Transplantation, 2011, 26, 955-963.	0.7	57
116	Comparison of removal capacity of two consecutive generations of high-flux dialysers during different treatment modalities. Nephrology Dialysis Transplantation, 2011, 26, 2624-2630.	0.7	91
117	Warning: the unfortunate end of p-cresol as a uraemic toxin. Nephrology Dialysis Transplantation, 2011, 26, 1464-1467.	0.7	86
118	Prospective Evaluation of the Change of Predialysis Proteinâ€Bound Uremic Solute Concentration With Postdilution Online Hemodiafiltration. Artificial Organs, 2010, 34, 580-585.	1.9	66
119	Guanidino Compounds as Cause of Cardiovascular Damage in Chronic Kidney Disease: An in vitro Evaluation. Blood Purification, 2010, 30, 277-287.	1.8	49
120	The Gut: The Forgotten Organ in Uremia?. Blood Purification, 2010, 29, 130-136.	1.8	139
121	Free p-cresylsulphate is a predictor of mortality in patients at different stages of chronic kidney disease. Nephrology Dialysis Transplantation, 2010, 25, 1183-1191.	0.7	371
122	Uremic Toxins. , 2010, , 219-234.		0
123	Uremic Toxins. , 2010, , 21-31.		1
124	Role of symmetric dimethylarginine in vascular damage by increasing ROS via store-operated calcium influx in monocytes. Nephrology Dialysis Transplantation, 2009, 24, 1429-1435.	0.7	124
125	PROGRESS IN UREMIC TOXIN RESEARCH: The Role of EUTox in Uremic Toxin Research. Seminars in Dialysis, 2009, 22, 323-328.	1.3	27
126	PROGRESS IN UREMIC TOXIN RESEARCH: Guanidino Compounds as Uremic (Neuro)Toxins. Seminars in Dialysis, 2009, 22, 340-345.	1.3	103

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127	PROGRESS IN UREMIC TOXIN RESEARCH: Platelet/Leukocyte Activation, Inflammation, and Uremia. Seminars in Dialysis, 2009, 22, 423-427.	1.3	42
128	PROGRESS IN UREMIC TOXIN RESEARCH: Uremic Toxins in Acute Kidney Injury. Seminars in Dialysis, 2009, 22, 445-448.	1.3	30
129	Serum Indoxyl Sulfate Is Associated with Vascular Disease and Mortality in Chronic Kidney Disease Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 1551-1558.	4.5	740
130	Metabolic Waste Products in Acute Uremia. , 2009, , 1093-1097.		0
131	Evolution of protein-bound uraemic solutes during predilution haemofiltration. Journal of Nephrology, 2009, 22, 352-7.	2.0	22
132	What is new in uremic toxicity?. Pediatric Nephrology, 2008, 23, 1211-1221.	1.7	182
133	Effective removal of protein-bound uraemic solutes by different convective strategies: a prospective trial. Nephrology Dialysis Transplantation, 2008, 24, 562-570.	0.7	156
134	Uraemic toxins and cardiovascular disease: in vitro research versus clinical outcome studies. CKJ: Clinical Kidney Journal, 2008, 1, 2-10.	2.9	11
135	Impact of hemodialysis duration on the removal of uremic retention solutes. Kidney International, 2008, 73, 765-770.	5.2	175
136	Uremic Toxins: Do We Know Enough to Explain Uremia?. Blood Purification, 2008, 26, 77-81.	1.8	32
137	A Bench to Bedside View of Uremic Toxins. Journal of the American Society of Nephrology: JASN, 2008, 19, 863-870.	6.1	287
138	A novel bio-assay increases the detection yield of microbiological impurity of dialysis fluid, in comparison to the LAL-test. Nephrology Dialysis Transplantation, 2008, 24, 548-554.	0.7	29
139	Review on uraemic toxins III: recommendations for handling uraemic retention solutes in vitro towards a standardized approach for research on uraemia. Nephrology Dialysis Transplantation, 2007, 22, 3381-3390.	0.7	74
140	Uremic toxins in chronic renal failure. Prilozi / Makedonska Akademija Na Naukite I Umetnostite, Oddelenie Za Bioloiki I Medicinski Nauki = Contributions / Macedonian Academy of Sciences and Arts, Section of Biological and Medical Sciences, 2007, 28, 173-204.	0.2	3
141	P-cresylsulphate, the main in vivo metabolite of p-cresol, activates leucocyte free radical production. Nephrology Dialysis Transplantation, 2006, 22, 592-596.	0.7	259
142	Uremic Toxins in Chronic Renal Failure. , 2006, , 71-103.		3
143	In vitro study of the potential role of guanidines in leukocyte functions related to atherogenesis and infection. Kidney International, 2004, 65, 2184-2192.	5.2	92
144	In vitro evidence for immune activating effect of specific AGE structures retained in uremia. Kidney International, 2004, 66, 1873-1880.	5.2	53

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145	P-cresol, a uremic retention solute, alters the endothelial barrier function in vitro. Thrombosis and Haemostasis, 2004, 92, 140-150.	3.4	85
146	Review on uremic toxins: Classification, concentration, and interindividual variability. Kidney International, 2003, 63, 1934-1943.	5.2	1,379
147	New insights in uremic toxins. Kidney International, 2003, 63, S6-S10.	5.2	174
148	Uraemic retention and apoptosis: what is the balance for the inflammatory status in uraemia?. European Journal of Clinical Investigation, 2003, 33, 631-634.	3.4	27
149	Low water-soluble uremic toxins. Advances in Chronic Kidney Disease, 2003, 10, 257-269.	2.1	21
150	Specific characteristics of peritoneal leucocyte populations during sterile peritonitis associated with icodextrin CAPD fluids. Nephrology Dialysis Transplantation, 2003, 18, 1648-1653.	0.7	12
151	Advanced glycation and the immune system: stimulation, inhibition or both?. European Journal of Clinical Investigation, 2001, 31, 1015-1018.	3.4	7
152	Inhibition of calcitriol-induced monocyte CD14 expression by uremic toxins: role of purines.. Journal of the American Society of Nephrology: JASN, 1998, 9, 1826-1831.	6.1	23
153	Effect of simplified dietary advice on nutritional status and uremic toxins in chronic kidney disease participants. South African Journal of Clinical Nutrition, 0, , 1-9.	0.7	2