

Jan T Kielstein

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1490424/publications.pdf>

Version: 2024-02-01

283
papers

13,468
citations

19657

61
h-index

28297

105
g-index

322
all docs

322
docs citations

322
times ranked

13592
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 infection in chronic kidney disease patients with pre-existing dialysis: description across different pandemic intervals and effect on disease course (mortality). <i>Infection</i> , 2023, 51, 71-81.	4.7	1
2	Effectiveness of CytoSorb in cases of acute amitriptyline intoxication is not proven. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 420-420.	1.5	1
3	Evaluation of the ideal length of the Seldinger needle for internal jugular vein catheter placement. <i>Scientific Reports</i> , 2022, 12, 2745.	3.3	1
4	Is This the Beginning of the End of Cytokine Adsorption?. <i>Critical Care Medicine</i> , 2022, Publish Ahead of Print, .	0.9	7
5	Interim analysis of the COSA (COVID-19 patients treated with the Seraph® 100 Microbind® Affinity) Tj ETQq1 1 0,784314,rgBT /Over 0,7	0.7	2
6	MO693: Longitudinal Intraindividual Changes of Peritoneal Histology over Time in 37 Peritoneal Dialysis Patients. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
7	MO362: Braunschweig Body Composition, Butterfly Sonography and Drug Dosing in AKI Study (B3 D2) Tj ETQq1 1 0,784314,rgBT /Over 0,7	0.7	0
8	Safety and efficacy of the Seraph® 100 Microbind® Affinity Blood Filter to remove bacteria from the blood stream: results of the first in human study. <i>Critical Care</i> , 2022, 26, .	5.8	18
9	Clearance of chloroquine and hydroxychloroquine by the <sc>Seraph® 100 Microbinda Affinity Blood Filter </sc>a device approved for the treatment of <sc>COVID</sc> <sc>â€19</sc> patients. <i>Therapeutic Apheresis and Dialysis</i> , 2021, 25, 237-241.	0.9	9
10	Heparin 2.0: A New Approach to the Infection Crisis. <i>Blood Purification</i> , 2021, 50, 28-34.	1.8	69
11	Spectrum and dosing of urate-lowering drugs in a large cohort of chronic kidney disease patients and their effect on serum urate levels: a cross-sectional analysis from the German Chronic Kidney Disease study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 277-283.	2.9	1
12	Using the World Apheresis Association Registry Helps to Improve the Treatment Quality of Therapeutic Apheresis. <i>Transfusion Medicine and Hemotherapy</i> , 2021, 48, 234-239.	1.6	5
13	Treatment of a Critically Ill COVID-19 Patient with the Seraph 100 Microbind Affinity Filter. <i>TH Open</i> , 2021, 05, e134-e138.	1.4	10
14	Extracorporeal treatments for isoniazid poisoning: Systematic review and recommendations from the EXTRIP workgroup. <i>Pharmacotherapy</i> , 2021, 41, 463-478.	2.6	4
15	MO669FIRST RESULTS OF THE COVID-19 PATIENTS TREATED WITH THE SERAPH®100 MICROBIND®AFFINITY FILTER (COSA) REGISTRY. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	2
16	MO444MACROPHAGE DENSITIES CORRELATE WITH LONG-TERM FUNCTION IN PAUCI-IMMUNE AND MEMBRANOUS GLOMERULONEPHRITIS AS WELL AS IN HYPERTENSIVE NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
17	Extracorporeal treatment for poisoning to beta-adrenergic antagonists: systematic review and recommendations from the EXTRIP workgroup. <i>Critical Care</i> , 2021, 25, 201.	5.8	14
18	Hemofiltration with the Seraph® 100 Microbind® Affinity filter decreases SARS-CoV-2 nucleocapsid protein in critically ill COVID-19 patients. <i>Critical Care</i> , 2021, 25, 190.	5.8	27

#	ARTICLE	IF	CITATIONS
19	Pharmacokinetics of Remdesivir and GS-441524 during PIRRT and Seraph 100 Therapy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1256-1257.	4.5	9
20	Fosfomycin single- and multiple-dose pharmacokinetics in patients undergoing prolonged intermittent renal replacement therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 77, 169-173.	3.0	2
21	Recommendations from the EXTRIP workgroup on extracorporeal treatment for baclofen poisoning. <i>Kidney International</i> , 2021, 100, 720-736.	5.2	6
22	Drugs linked to plasma homoarginine in chronic kidney disease patients—a cross-sectional analysis of the German Chronic Kidney Disease cohort. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1187-1195.	0.7	4
23	ADAMTS13 activity is associated with early neurological improvement in acute ischemic stroke patients treated with intravenous thrombolysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 49, 67-74.	2.1	13
24	Symmetric dimethylarginine in dysfunctional high-density lipoprotein mediates endothelial glycocalyx breakdown in chronic kidney disease. <i>Kidney International</i> , 2020, 97, 502-515.	5.2	18
25	KDIGO Controversies Conference on onco-nephrology: kidney disease in hematological malignancies and the burden of cancer after kidney transplantation. <i>Kidney International</i> , 2020, 98, 1407-1418.	5.2	8
26	Hyperuricaemia and gout in cardiovascular, metabolic and kidney disease. <i>European Journal of Internal Medicine</i> , 2020, 80, 1-11.	2.2	156
27	In vitro elimination of anti-infective drugs by the Seraph® 100 Microbind® affinity blood filter. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 421-424.	2.9	17
28	KDIGO Controversies Conference on onco-nephrology: understanding kidney impairment and solid-organ malignancies, and managing kidney cancer. <i>Kidney International</i> , 2020, 98, 1108-1119.	5.2	26
29	Management of Hyperuricemia in Patients with Chronic Kidney Disease: a Focus on Renal Protection. <i>Current Hypertension Reports</i> , 2020, 22, 102.	3.5	46
30	Elimination of <i>Staphylococcus aureus</i> from the bloodstream using a novel biomimetic sorbent haemoperfusion device. <i>BMJ Case Reports</i> , 2020, 13, e235262.	0.5	21
31	Treatment for Severe Coronavirus Disease 2019 With the Seraph-100 Microbind Affinity Blood Filter. , 2020, 2, e0180.		37
32	FP567IMPACT OF SAMPLING SIDE OF PERITONEAL BIOPSIES ON PERITONEAL THICKNESS AND HISTOPATHOLOGICAL DIAGNOSIS - A QUANTITATIVE HISTOLOGICAL STUDY IN BODY DONORS. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
33	FP599INDIVIDUALIZED FILLING VOLUME IN PD PATIENTS BASED ON INTRAPERITONEAL PRESSURE MEASUREMENT - EFFECT ON ABDOMINAL DISCOMFORT. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
34	FP642INCREASED POSTOPERATIVE ARTERIOVENOUS FISTULA BLOOD FLOW AFTER SWITCHING FROM LOCAL TO REGIONAL ANESTHESIA - A SINGLE CENTER PRE AND POST STUDY. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
35	Patterns of medication use and the burden of polypharmacy in patients with chronic kidney disease: the German Chronic Kidney Disease study. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 663-672.	2.9	82
36	Single-dose diclofenac in healthy volunteers can cause decrease in renal perfusion measured by functional magnetic resonance imaging. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 1262-1270.	2.4	8

#	ARTICLE	IF	CITATIONS
37	The MATRIX trial. <i>Lancet</i> , The, 2019, 393, 1802-1803.	13.7	0
38	Outcomes of renal dysfunction in patients with acute liver failure. <i>United European Gastroenterology Journal</i> , 2019, 7, 388-396.	3.8	16
39	Single- and multiple-dose pharmacokinetics and total removal of colistin in critically ill patients with acute kidney injury undergoing prolonged intermittent renal replacement therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 997-1002.	3.0	11
40	International registry on the use of the CytoSorb® adsorber in ICU patients. <i>Medizinische Klinik - Intensivmedizin Und Notfallmedizin</i> , 2019, 114, 699-707.	1.1	78
41	Hypoxia-induced long non-coding RNA Malat1 is dispensable for renal ischemia/reperfusion-injury. <i>Scientific Reports</i> , 2018, 8, 3438.	3.3	69
42	Population pharmacokinetics of vancomycin in critically ill patients receiving prolonged intermittent renal replacement therapy. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 151-157.	2.5	25
43	Enhanced elimination of cyclophosphamide by high cut-off haemodialysis: single-dose pharmacokinetics in a patient with cast nephropathy. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-221735.	0.5	2
44	SaO040TREATMENT OF BACTEREMIA DURING DIALYSIS USING A BIOMIMETIC SORBENT HEMOPERFUSION DEVICE - RESULTS OF AN ONGOING FIRST-IN-HUMAN STUDY. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i332-i333.	0.7	2
45	Early therapeutic plasma exchange in septic shock: a prospective open-label nonrandomized pilot study focusing on safety, hemodynamics, vascular barrier function, and biologic markers. <i>Critical Care</i> , 2018, 22, 285.	5.8	113
46	Preoperative serum uric acid predicts incident acute kidney injury following cardiac surgery. <i>BMC Nephrology</i> , 2018, 19, 161.	1.8	16
47	Therapeutic plasma exchange in a tertiary care center: 185 patients undergoing 912 treatments - a one-year retrospective analysis. <i>BMC Nephrology</i> , 2018, 19, 12.	1.8	24
48	Improved short- and long-term outcome of allogeneic stem cell recipients admitted to the intensive care unit: a retrospective longitudinal analysis of 942 patients. <i>Intensive Care Medicine</i> , 2018, 44, 1483-1492.	8.2	46
49	The Circular RNA ciRs-126 Predicts Survival in Critically Ill Patients With Acute Kidney Injury. <i>Kidney International Reports</i> , 2018, 3, 1144-1152.	0.8	55
50	Higher levels of SDMA and not ADMA are associated with poorer survival of trial patients with systemic ANCA-associated vasculitis. <i>European Journal of Rheumatology</i> , 2018, 5, 153-159.	0.6	1
51	Genetic risk variants for membranous nephropathy: extension of and association with other chronic kidney disease aetiologies. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 325-332.	0.7	63
52	Effect of extracorporeal cytokine removal on vascular barrier function in a septic shock patient. <i>Journal of Intensive Care</i> , 2017, 5, 12.	2.9	52
53	Have renal biomarkers failed in acute kidney injury? Yes. <i>Intensive Care Medicine</i> , 2017, 43, 883-886.	8.2	6
54	A comparative study of bone biopsies from the iliac crest, the tibial bone, and the lumbar spine. <i>BMC Nephrology</i> , 2017, 18, 134.	1.8	10

#	ARTICLE	IF	CITATIONS
55	Management of patients at risk of acute kidney injury. <i>Lancet, The</i> , 2017, 389, 2139-2151.	13.7	188
56	Pro: High dose of therapeutic plasma exchangeâ€”mind the gap!. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1457-1460.	0.7	5
57	The role of laser Doppler flowmetry tests, serum angiopoietin-2, asymmetric and symmetric dimethylarginine to predict outcome in chronic kidney disease. <i>Journal of Hypertension</i> , 2017, 35, 1109-1118.	0.5	9
58	Therapy of Treatment-Related Hypertension in Metastatic Renal-Cell Cancer Patients Receiving Sunitinib. <i>Clinical Genitourinary Cancer</i> , 2017, 15, 280-290.e3.	1.9	6
59	Clinical and Laboratory Consequences of Platelet Transfusion in Shiga Toxinâ€”Mediated Hemolytic Uremic Syndrome. <i>Transfusion Medicine Reviews</i> , 2017, 31, 51-55.	2.0	14
60	Opponentâ€™s comments. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1463-1464.	0.7	1
61	The answer is blowing in the wind: an uncommon cause for severe ARDS accompanied by circulatory insufficiency requiring extracorporeal membrane oxygenation. <i>BMJ Case Reports</i> , 2017, 2017, bcr2016218079.	0.5	2
62	Dimethylarginines in patients with intracerebral hemorrhage: association with outcome, hematoma enlargement, and edema. <i>Journal of Neuroinflammation</i> , 2017, 14, 247.	7.2	5
63	Health status, renal function, and quality of life after multiorgan failure and acute kidney injury requiring renal replacement therapy. <i>International Journal of Nephrology and Renovascular Disease</i> , 2016, 9, 119.	1.8	10
64	Glycaemic control and antidiabetic therapy in patients with diabetes mellitus and chronic kidney disease â€” cross-sectional data from the German Chronic Kidney Disease (GCKD) cohort. <i>BMC Nephrology</i> , 2016, 17, 59.	1.8	18
65	IgM-Enriched Human Intravenous Immunoglobulin-Based Treatment of Patients With Early Donor Specific Anti-HLA Antibodies After Lung Transplantation. <i>Transplantation</i> , 2016, 100, 2682-2692.	1.0	20
66	Prolonged Mechanical Ventilation After Lung Transplantationâ€”A Single-Center Study. <i>American Journal of Transplantation</i> , 2016, 16, 1579-1587.	4.7	25
67	Pharmacokinetics and total removal of fosfomycin in two patients undergoing intermittent haemodialysis and extended dialysis: prescription needs to avoid under-dosing. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2673-2674.	3.0	7
68	Acute interstitial nephritis due to flecainide therapy in the 38th week of pregnancy. <i>BMC Nephrology</i> , 2016, 17, 28.	1.8	3
69	Ultrasound findings in EHEC-associated hemolytic-uremic syndrome and their clinical relevance. <i>International Urology and Nephrology</i> , 2016, 48, 561-570.	1.4	8
70	Single- and multiple-dose pharmacokinetics of ethambutol and rifampicin in a tuberculosis patient with acute respiratory distress syndrome undergoing extended daily dialysis and ECMO treatment. <i>International Journal of Infectious Diseases</i> , 2016, 42, 1-3.	3.3	11
71	Neurological Sequelae in Adults After E coli O104. <i>Medicine (United States)</i> , 2016, 95, e2337.	1.0	12
72	Membrane versus centrifuge-based therapeutic plasma exchange: a randomized prospective crossover study. <i>International Urology and Nephrology</i> , 2016, 48, 133-138.	1.4	49

#	ARTICLE	IF	CITATIONS
73	Removal of methadone by extended dialysis using a high cut-off dialyzer: implications for the treatment of overdose and for pain management in patients undergoing light chain removal. <i>Clinical Nephrology</i> , 2016, 85 (2016), 353-357.	0.7	4
74	Saving two lives with one dialysis treatment. <i>Clinical Nephrology</i> , 2015, 84 (2015), 104-107.	0.7	6
75	Effect of therapeutic plasma exchange on plasma levels and total removal of adipokines and inflammatory markers. <i>BMC Obesity</i> , 2015, 2, 37.	3.1	9
76	Drug Repurposing Screen Identifies Foxo1-Dependent Angiotensin-2 Regulation in Sepsis*. <i>Critical Care Medicine</i> , 2015, 43, e230-e240.	0.9	37
77	Serum uric acid and the risk of cardiovascular and renal disease. <i>Journal of Hypertension</i> , 2015, 33, 1729-1741.	0.5	366
78	SP374 POSSIBLE ROLE OF MICROVASCULAR FUNCTION IN THE CARDIOVASCULAR RISK PREDICTION IN CHRONIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii503-iii503.	0.7	0
79	Involvement of Angiotensin-2 and Tie2 Receptor Phosphorylation in STEC-HUS Mediated by <i>Escherichia coli</i> O104:H4. <i>Mediators of Inflammation</i> , 2015, 2015, 1-7.	3.0	3
80	FO023 ASYMMETRIC DIMETHYLARGININE INDUCES ENDOTHELIAL DYSFUNCTION VIA MODULATION OF MICRORNA 126. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii11-iii12.	0.7	0
81	FP037 EFFECT OF THERAPEUTIC PLASMA EXCHANGE ON PLASMA LEVELS AND TOTAL REMOVAL OF ADIPOCYTOKINES AND INFLAMMATORY MARKERS. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii76-iii77.	0.7	0
82	FP536 RETROSPECTIVE ANALYSIS OF 912 THERAPEUTIC PLASMA EXCHANGES AT A TERTIARY CARE CENTER. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii251-iii252.	0.7	0
83	SP070E. COLI O104:H4 INDUCED HUS-OUTBREAK IN GERMANY 2011: SYMPTOMS AND CLINICAL COURSE. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii402-iii402.	0.7	0
84	Extracorporeal Treatment for Salicylate Poisoning: Systematic Review and Recommendations From the EXTRIP Workgroup. <i>Annals of Emergency Medicine</i> , 2015, 66, 165-181.	0.6	98
85	Osteopontin is indispensable for AP1-mediated angiotensin II-related miR-21 transcription during cardiac fibrosis. <i>European Heart Journal</i> , 2015, 36, 2184-2196.	2.2	117
86	FP537 TREATMENT OF AMITRIPTYLINE INTOXICATIONS BY EXTENDED HIGH-CUT-OFF DIALYSIS - REPORT OF TWO CASES. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii252-iii252.	0.7	1
87	Preemptive treatment with therapeutic plasma exchange and rituximab for early donor-specific antibodies after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 50-58.	0.6	37
88	FP280 ROLE OF THE ENDOGENOUS NITRIC OXIDE INHIBITOR ADMA AND BDNF IN DEPRESSION AND BEHAVIORAL CHANGES- CLINICAL AND PRECLINICAL DATA IN CHRONIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii161-iii161.	0.7	1
89	Role of the endogenous nitric oxide inhibitor asymmetric dimethylarginine (ADMA) and brain-derived neurotrophic factor (BDNF) in depression and behavioural changes: clinical and preclinical data in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1699-1705.	0.7	47
90	Effect of a single dialysis session on cognitive function in CKD5D patients: a prospective clinical study. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1551-1559.	0.7	45

#	ARTICLE	IF	CITATIONS
91	Circulating Biomarkers for Discrimination Between Aseptic Joint Failure, Low-Grade Infection, and High-Grade Septic Failure. <i>Clinical Infectious Diseases</i> , 2015, 61, 332-341.	5.8	83
92	Prevalence and correlates of gout in a large cohort of patients with chronic kidney disease: the German Chronic Kidney Disease (GCKD) study. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 613-621.	0.7	85
93	Ceftolozane-tazobactam versus levofloxacin in urinary tract infection. <i>Lancet, The</i> , 2015, 386, 1241.	13.7	0
94	Asymmetric dimethylarginine (ADMA) in human blood: effects of extended haemodialysis in the critically ill patient with acute kidney injury, protein binding to human serum albumin and proteolysis by thermolysin. <i>Amino Acids</i> , 2015, 47, 1983-1993.	2.7	15
95	FP503EFFECT OF EXTENDED DIALYSIS ON SERUM LACTATE AND LACTATE BALANCE IN CRITICALLY ILL PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii239-iii240.	0.7	0
96	Cognitive Function in Patients With Chronic Kidney Disease: Challenges in Neuropsychological Assessments. <i>Seminars in Nephrology</i> , 2015, 35, 304-310.	1.6	28
97	Treatment of amitriptyline intoxications by extended high cut-off dialysis. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 796-799.	2.9	8
98	Circulating Long Noncoding RNA TapSAKI Is a Predictor of Mortality in Critically Ill Patients with Acute Kidney Injury. <i>Clinical Chemistry</i> , 2015, 61, 191-201.	3.2	103
99	Psychiatric Symptoms in Patients with Shiga Toxin-Producing <i>E. coli</i> O104:H4 Induced Haemolytic-Uraemic Syndrome. <i>PLoS ONE</i> , 2014, 9, e101839.	2.5	17
100	The reversible part of cognitive impairment in chronic kidney disease: can mice help men break the TEMPOLimit?. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 476-478.	0.7	2
101	Total collected dialysate lithium concentration after successful dialysis treatment in case of intoxication. <i>BMC Pharmacology & Toxicology</i> , 2014, 15, 49.	2.4	6
102	Removal Characteristics and Total Dialysate Content of Glutamine and Other Amino Acids in Critically Ill Patients with Acute Kidney Injury Undergoing Extended Dialysis. <i>Nephron Clinical Practice</i> , 2014, 126, 62-66.	2.3	15
103	Guidelines for Reporting Case Studies on Extracorporeal Treatments in Poisonings: Methodology. <i>Seminars in Dialysis</i> , 2014, 27, 407-414.	1.3	68
104	Circulating Angiotensin-2 levels predict mortality in kidney transplant recipients: a 4-year prospective case-cohort study. <i>Transplant International</i> , 2014, 27, 541-552.	1.6	11
105	Therapeutic plasma exchange as rescue therapy in severe sepsis and septic shock: retrospective observational single-centre study of 23 patients. <i>BMC Anesthesiology</i> , 2014, 14, 24.	1.8	50
106	A missed opportunity – consequences of unknown levetiracetam pharmacokinetics in a peritoneal dialysis patient. <i>BMC Nephrology</i> , 2014, 15, 49.	1.8	9
107	Extracorporeal treatment for acetaminophen poisoning: Recommendations from the EXTRIP workgroup. <i>Clinical Toxicology</i> , 2014, 52, 856-867.	1.9	97
108	Dimethylarginines ADMA and SDMA: The Real Water-Soluble Small Toxins?. <i>Seminars in Nephrology</i> , 2014, 34, 97-105.	1.6	51

#	ARTICLE	IF	CITATIONS
109	Single- and multiple-dose pharmacokinetics and total removal of colistin in a patient with acute kidney injury undergoing extended daily dialysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2008-2010.	3.0	23
110	Serum neutrophil gelatinase-associated lipocalin (NGAL) in patients with Shiga toxin mediated haemolytic uraemic syndrome (STEC-HUS). <i>Thrombosis and Haemostasis</i> , 2014, 112, 365-372.	3.4	18
111	Association of Angiotensin-2 and Dimethylarginines with Complicated Course in Patients with Leptospirosis. <i>PLoS ONE</i> , 2014, 9, e87490.	2.5	8
112	Chronic Kidney Disease (CKD)., 2014, , 145-150.		2
113	Quantitative MRI shows cerebral microstructural damage in hemolyticâ€“uremic syndrome patients with severe neurological symptoms but no changes in conventional MRI. <i>Neuroradiology</i> , 2013, 55, 819-825.	2.2	12
114	Cotrimoxazole plasma levels, dialyzer clearance and total removal by extended dialysis in a patient with acute kidney injury: risk of under-dosing using current dosing recommendations. <i>BMC Pharmacology & Toxicology</i> , 2013, 14, 19.	2.4	24
115	Comprehensive analysis of glomerular mRNA expression of pro- and antithrombotic genes in atypical haemolytic-uremic syndrome (aHUS). <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 455-464.	2.8	12
116	Effect of chronic elevated asymmetric dimethylarginine (ADMA) levels on granulopoiesis. <i>Annals of Hematology</i> , 2013, 92, 505-508.	1.8	6
117	Magnesium: the 'earth cure' of AKI?. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 785-787.	0.7	5
118	Tissue concentration of paraquat on day 32 after intoxication and failed bridge to transplantation by extracorporeal membrane oxygenation therapy. <i>BMC Pharmacology & Toxicology</i> , 2013, 14, 45.	2.4	19
119	Increased Atherosclerotic Lesion Formation and Vascular Leukocyte Accumulation in Renal Impairment Are Mediated by Interleukin-17A. <i>Circulation Research</i> , 2013, 113, 965-974.	4.5	32
120	Heparinâ€“grafted dialysis membrane allows minimal systemic anticoagulation in regular hemodialysis patients: A prospective proofâ€“ofâ€“concept study. <i>Hemodialysis International</i> , 2013, 17, 282-293.	0.9	32
121	Symmetrical dimethylarginine is superior to NT-proBNP for detecting systemic ventricular dysfunction in adults after atrial repair for transposition of the great arteries. <i>International Journal of Cardiology</i> , 2013, 168, 4415-4416.	1.7	5
122	Extracorporeal membrane oxygenation instead of invasive mechanical ventilation in patients with acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2013, 39, 2056-2057.	8.2	85
123	Asymmetric Dimethylarginine in Response to Recombinant Tissue-Type Plasminogen Activator and Erythropoietin in Acute Stroke. <i>Stroke</i> , 2013, 44, 2128-2133.	2.0	18
124	Bloodâ€“cerebrospinal fluid barrier dysfunction in patients with neurological symptoms during the 2011 Northern German E. coli serotype O104:H4 outbreak. <i>Brain</i> , 2013, 136, e241-e241.	7.6	9
125	Effects of chronic SDMA infusion on glomerular filtration rate, blood pressure, myocardial function and renal histology in C57BL/6J mice. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 1434-1439.	0.7	29
126	Response to Letter Regarding Article, â€œAsymmetric Dimethylarginine in Response to Recombinant Tissue-Type Plasminogen Activator and Erythropoietin in Acute Strokeâ€“. <i>Stroke</i> , 2013, 44, e230.	2.0	1

#	ARTICLE	IF	CITATIONS
127	Renal function and survival in 200 patients undergoing ECMO therapy. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 86-90.	0.7	136
128	Glucose Levels and Risk of Dementia. <i>New England Journal of Medicine</i> , 2013, 369, 1863-1864.	27.0	87
129	Pro: Renal replacement trauma or Paracelsus 2.0. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 2728-2733.	0.7	16
130	Imaging in anatomy: a comparison of imaging techniques in embalmed human cadavers. <i>BMC Medical Education</i> , 2013, 13, 143.	2.4	47
131	Effect of Isovolemic, Isothermic Hemodialysis on Cerebral Perfusion and Vascular Stiffness Using Contrast Computed Tomography and Pulse Wave Velocity. <i>PLoS ONE</i> , 2013, 8, e56396.	2.5	5
132	Angiotensin-2 in Adults with Congenital Heart Disease and Heart Failure. <i>PLoS ONE</i> , 2013, 8, e66861.	2.5	27
133	Successful treatment of life threatening theophylline intoxication in a pregnant patient by hemodialysis. <i>Clinical Nephrology</i> , 2013, 80, 72-74.	0.7	8
134	Asymmetric Dimethylarginine as Marker and Mediator in Ischemic Stroke. <i>International Journal of Molecular Sciences</i> , 2012, 13, 15983-16004.	4.1	66
135	Validation of treatment strategies for enterohaemorrhagic <i>Escherichia coli</i> O104:H4 induced haemolytic uraemic syndrome: case-control study. <i>BMJ, The</i> , 2012, 345, e4565-e4565.	6.0	255
136	High-dose erythropoietin has no effect on short- or long-term graft function following deceased donor kidney transplantation. <i>Kidney International</i> , 2012, 81, 314-320.	5.2	29
137	Angiotensin-2 levels predict mortality in CKD patients. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1867-1872.	0.7	71
138	Extracorporeal Treatment for Thallium Poisoning. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 1682-1690.	4.5	41
139	Pharmacokinetics of Ampicillin/Sulbactam in Critically Ill Patients with Acute Kidney Injury undergoing Extended Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 385-390.	4.5	43
140	The EXTRIP (<i>EXtracorporeal TReatments In Poisoning</i>) workgroup: Guideline methodology. <i>Clinical Toxicology</i> , 2012, 50, 403-413.	1.9	103
141	New High-Cutoff Dialyzer Allows Improved Middle Molecule Clearance without an Increase in Albumin Loss: A Clinical Crossover Comparison in Extended Dialysis. <i>Blood Purification</i> , 2012, 34, 246-252.	1.8	34
142	Immunoadsorption Therapy for Steroid-Unresponsive Relapses in Patients with Multiple Sclerosis. <i>Blood Purification</i> , 2012, 33, 1-6.	1.8	32
143	Daptomycin for a complicated urinary tract infection with vancomycin-resistant <i>Enterococcus faecium</i> in a renal transplant recipient. <i>CKJ: Clinical Kidney Journal</i> , 2012, 5, 350-351.	2.9	2
144	Effects of phosphate on vascular function under normal conditions and influence of the uraemic state. <i>Cardiovascular Research</i> , 2012, 96, 130-139.	3.8	79

#	ARTICLE	IF	CITATIONS
145	The German Chronic Kidney Disease (GCKD) study: design and methods. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1454-1460.	0.7	127
146	Best supportive care and therapeutic plasma exchange with or without eculizumab in Shiga-toxin-producing <i>E. coli</i> O104:H4 induced haemolytic-uraemic syndrome: an analysis of the German STEC-HUS registry. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3807-3815.	0.7	209
147	Neurologic manifestations of <i>E. coli</i> infection-induced hemolytic-uremic syndrome in adults. <i>Neurology</i> , 2012, 79, 1466-1473.	1.1	37
148	Cognitive function at 2443 μ mol/l creatinine. <i>BMC Nephrology</i> , 2012, 13, 86.	1.8	7
149	Association of dimethylarginines and mediators of inflammation after acute ischemic stroke. <i>Journal of Neuroinflammation</i> , 2012, 9, 251.	7.2	29
150	Indoleamine-2,3-dioxygenase activity in experimental human endotoxemia. <i>Experimental & Translational Stroke Medicine</i> , 2012, 4, 24.	3.2	11
151	Circulating MicroRNAs Are Not Eliminated by Hemodialysis. <i>PLoS ONE</i> , 2012, 7, e38269.	2.5	48
152	Therapeutic Plasma Exchange Decreases Levels of Routinely Used Cardiac and Inflammatory Biomarkers. <i>PLoS ONE</i> , 2012, 7, e38573.	2.5	9
153	Circulating microRNAs in Patients with Shiga-Toxin-Producing <i>E. coli</i> O104:H4 Induced Hemolytic Uremic Syndrome. <i>PLoS ONE</i> , 2012, 7, e47215.	2.5	9
154	Asymmetric dimethylarginine may mediate increased heat pain threshold in experimental chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 899-902.	0.7	8
155	Quantitative analysis of the antifungal drug anidulafungin by LC- μ SEC-MS/MS in human plasma. <i>Biomedical Chromatography</i> , 2012, 26, 681-683.	1.7	2
156	Conversion from conventional in-centre thrice-weekly haemodialysis to short daily home haemodialysis ameliorates uremia-associated clinical parameters. <i>International Urology and Nephrology</i> , 2012, 44, 883-890.	1.4	8
157	Symmetrical Dimethylarginine as a Biomarker for Acute Kidney Injury. <i>Annals of Thoracic Surgery</i> , 2012, 93, 1763-1764.	1.3	3
158	Renal Comorbidity After Solid Organ and Stem Cell Transplantation. <i>American Journal of Transplantation</i> , 2012, 12, 1691-1699.	4.7	25
159	Asymmetrical Dimethylarginine - More Sensitive than NT-proBNP to Diagnose Heart Failure in Adults with Congenital Heart Disease. <i>PLoS ONE</i> , 2012, 7, e33795.	2.5	24
160	Symmetrical and Asymmetrical Dimethylarginine as Predictors for Mortality in Patients Referred for Coronary Angiography: The Ludwigshafen Risk and Cardiovascular Health Study. <i>Clinical Chemistry</i> , 2011, 57, 112-121.	3.2	98
161	Obesity-related immunodeficiency in patients with pandemic influenza H1N1. <i>Lancet Infectious Diseases</i> , 2011, 11, 14-15.	9.1	42
162	Virus-associated hemophagocytic syndrome as a major contributor to death in patients with 2009 influenza A (H1N1) infection. <i>Critical Care</i> , 2011, 15, R80.	5.8	80

#	ARTICLE	IF	CITATIONS
163	Treatment of severe neurological deficits with IgG depletion through immunoadsorption in patients with Escherichia coli O104:H4-associated haemolytic uraemic syndrome: a prospective trial. <i>Lancet, The</i> , 2011, 378, 1166-1173.	13.7	134
164	ABO-incompatible renal transplantation: From saline flushes to antigen-specific immunoadsorption-Tools to overcome the barrier. <i>The Korean Journal of Hematology</i> , 2011, 46, 164.	0.7	9
165	High Plasma Dimethylarginine Levels are Associated with Adverse Clinical Outcome After Stroke. <i>Journal of Atherosclerosis and Thrombosis</i> , 2011, 18, 753-761.	2.0	45
166	High permeability dialysis membrane allows effective removal of myoglobin in acute kidney injury resulting from rhabdomyolysis. <i>Critical Care Medicine</i> , 2011, 39, 184-186.	0.9	592
167	Effect of acute kidney injury requiring extended dialysis on 28 day and 1 year survival of patients undergoing interventional lung assist membrane ventilator treatment. <i>BMC Nephrology</i> , 2011, 12, 15.	1.8	12
168	Osteopontin predicts survival in critically ill patients with acute kidney injury. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 531-537.	0.7	51
169	Circulating miR-210 Predicts Survival in Critically Ill Patients with Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1540-1546.	4.5	181
170	Symmetrical Dimethylarginine Outperforms CKD-EPI and MDRD-Derived eGFR for the Assessment of Renal Function in Patients with Adult Congenital Heart Disease. <i>Kidney and Blood Pressure Research</i> , 2011, 34, 41-45.	2.0	33
171	Pathogenic Cycle Between the Endogenous Nitric Oxide Synthase Inhibitor Asymmetrical Dimethylarginine and the Leukocyte-Derived Hemoprotein Myeloperoxidase. <i>Circulation</i> , 2011, 124, 2735-2745.	1.6	58
172	Dosing of Antibiotics in Critically Ill Patients Undergoing Renal Replacement Therapy. <i>Current Pharmaceutical Biotechnology</i> , 2011, 12, 2015-2019.	1.6	28
173	TLR-4+ peripheral blood monocytes and cardiovascular events in patients with chronic kidney disease—a prospective follow-up study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1421-1424.	0.7	15
174	Combination of everolimus with calcineurin inhibitor medication resulted in post-transplant haemolytic uraemic syndrome in lung transplant recipients—a case series. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3032-3038.	0.7	18
175	Unilateral nephrectomy causes an abrupt increase in inflammatory mediators and a simultaneous decrease in plasma ADMA: a study in living kidney donors. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, F1042-F1046.	2.7	25
176	Elevation of serum CXCL13 in SLE as well as in sepsis. <i>Lupus</i> , 2011, 20, 507-511.	1.6	24
177	SDMA is an early marker of change in GFR after living-related kidney donation. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 324-328.	0.7	53
178	Chronic renal failure alters endothelial function in cerebral circulation in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 301, H1143-H1152.	3.2	34
179	Do sea stars have low ADMA levels? High ADMA and low EPC count—duo infernal for the kidney. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 3138-41.	0.7	1
180	Angiotensin-2 in patients requiring renal replacement therapy in the ICU: relation to acute kidney injury, multiple organ dysfunction syndrome and outcome. <i>Intensive Care Medicine</i> , 2010, 36, 462-470.	8.2	73

#	ARTICLE	IF	CITATIONS
181	Biopsy proven acute interstitial nephritis after treatment with moxifloxacin. <i>BMC Nephrology</i> , 2010, 11, 19.	1.8	16
182	Circulating levels of osteopontin are closely related to glomerular filtration rate and cardiovascular risk markers in patients with chronic kidney disease. <i>European Journal of Clinical Investigation</i> , 2010, 40, 294-300.	3.4	58
183	Endothelial Progenitor Cells and Cardiovascular Events in Patients with Chronic Kidney Disease – a Prospective Follow-Up Study. <i>PLoS ONE</i> , 2010, 5, e11477.	2.5	31
184	Removal of elevated circulating angiotensin-2 by plasma exchange – A pilot study in critically ill patients with thrombotic microangiopathy and anti-glomerular basement membrane disease. <i>Thrombosis and Haemostasis</i> , 2010, 104, 1038-1043.	3.4	11
185	Asymmetric dimethylarginine correlates with measures of disease severity, major adverse cardiovascular events and all-cause mortality in patients with peripheral arterial disease. <i>Vascular Medicine</i> , 2010, 15, 267-274.	1.5	57
186	Therapeutic serum concentrations of daptomycin after intraperitoneal administration in a patient with peritoneal dialysis-associated peritonitis. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 1312-1314.	3.0	25
187	Removal of asymmetric dimethylarginine during artificial liver support using fractionated plasma separation and adsorption. <i>Scandinavian Journal of Gastroenterology</i> , 2010, 45, 1110-1115.	1.5	9
188	Circulating angiotensin-2 levels increase with progress of chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 2571-2579.	0.7	63
189	Dosing of daptomycin in intensive care unit patients with acute kidney injury undergoing extended dialysis—a pharmacokinetic study. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1537-1541.	0.7	62
190	Failed rescue therapy with rapamycin after paraquat intoxication. <i>Clinical Toxicology</i> , 2010, 48, 84-86.	1.9	8
191	Underdosing of ertapenem in critically ill patients with pneumonia confirmed by Monte Carlo simulations. <i>International Journal of Antimicrobial Agents</i> , 2010, 35, 96-97.	2.5	17
192	Sulphobutylether- β -cyclodextrin accumulation in critically ill patients with acute kidney injury treated with intravenous voriconazole under extended daily dialysis. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 93-94.	2.5	24
193	Serum neutrophil gelatinase-associated lipocalin at inception of renal replacement therapy predicts survival in critically ill patients with acute kidney injury. <i>Critical Care</i> , 2010, 14, R9.	5.8	111
194	Angiotensin II receptor blocker and statins lower elevated levels of osteopontin in essential hypertension—Results from the EUTOPIA trial. <i>Atherosclerosis</i> , 2010, 209, 184-188.	0.8	49
195	High-dose allopurinol in patients with stable angina pectoris. <i>Lancet</i> , The, 2010, 376, 1298-1299.	13.7	1
196	A simplified three-times weekly daptomycin dosing regimen for chronic hemodialysis patients. <i>Expert Review of Anti-Infective Therapy</i> , 2010, 8, 11-14.	4.4	8
197	Extended Daily Dialysis. , 2010, , 537-545.		0
198	Virus-Associated Hemophagocytic Syndrome Contributes to Fatal Outcome In Critical Ill Patients with 2009 Influenza A (H1N1) Infection.. <i>Blood</i> , 2010, 116, 3795-3795.	1.4	0

#	ARTICLE	IF	CITATIONS
199	Back to the future: extended dialysis for treatment of acute kidney injury in the intensive care unit. <i>Journal of Nephrology</i> , 2010, 23, 494-501.	2.0	27
200	Plasma Exchange Therapy in Steroid-Unresponsive Relapses in Patients with Multiple Sclerosis. <i>Blood Purification</i> , 2009, 28, 108-115.	1.8	69
201	Prospective evaluation of an in-centre conversion from conventional haemodialysis to an intensified nocturnal strategy. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2232-2240.	0.7	48
202	The Hannover Dialysis Outcome study: comparison of standard versus intensified extended dialysis for treatment of patients with acute kidney injury in the intensive care unit. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2179-2186.	0.7	115
203	Risk of underdosing of ampicillin/sulbactam in patients with acute kidney injury undergoing extended daily dialysis—a single case. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2283-2285.	0.7	16
204	Antibiotic Dosing in Extended Dialysis. <i>Clinical Infectious Diseases</i> , 2009, 49, 1963-1964.	5.8	5
205	Angiotensin 2 and Cardiovascular Disease in Dialysis and Kidney Transplantation. <i>American Journal of Kidney Diseases</i> , 2009, 53, 770-778.	1.9	64
206	Minimal change nephrotic syndrome in an 82 year old patient following a tetanus-diphtheria-poliomyelitis-vaccination. <i>BMC Nephrology</i> , 2009, 10, 21.	1.8	28
207	PROGRESS IN UREMIC TOXIN RESEARCH: Asymmetric Dimethylarginine and Symmetric Dimethylarginine: Axis of Evil or Useful Alliance?. <i>Seminars in Dialysis</i> , 2009, 22, 346-350.	1.3	63
208	Tigecycline possibly underdosed for the treatment of pneumonia: a pharmacokinetic viewpoint. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 101-102.	2.5	87
209	Extended daily dialysis does not affect the pharmacokinetics of anidulafungin. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 282-283.	2.5	24
210	High caspofungin levels in alveolar cells of a lung transplant patient with suspected pulmonary aspergillosis. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 491-492.	2.5	10
211	Pharmacokinetics and dialysate levels of daptomycin given intravenously in a peritoneal dialysis patient. <i>Scandinavian Journal of Infectious Diseases</i> , 2009, 41, 155-157.	1.5	23
212	ADMA and the Brain: An Unfolding Story. <i>American Journal of Hypertension</i> , 2009, 22, 240-240.	2.0	6
213	Circulating angiotensin-2 in essential hypertension: relation to atherosclerosis, vascular inflammation, and treatment with olmesartan/pravastatin. <i>Journal of Hypertension</i> , 2009, 27, 1641-1647.	0.5	56
214	Procedure-related pulmonary hypertension in patients with hepatocellular carcinoma undergoing percutaneous ethanol injection—Role of ethanol, hemolysis, asymmetric dimethylarginine, and the nitric oxide system. <i>Critical Care Medicine</i> , 2009, 37, 1483-1485.	0.9	8
215	Dose matters: Dose of antibiotics in the critically ill patient depends on the dose of renal replacement therapy. <i>Critical Care Medicine</i> , 2009, 37, 2491.	0.9	5
216	Validated high performance liquid chromatography—UV detection method for the determination of daptomycin in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 875, 546-550.	2.3	55

#	ARTICLE	IF	CITATIONS
217	Circulating angiotensin-1 and angiotensin-2 in critically ill patients: development and clinical application of two new immunoassays. <i>Critical Care</i> , 2008, 12, R94.	5.8	73
218	Excess circulating angiotensin-2 is a strong predictor of mortality in critically ill medical patients. <i>Critical Care</i> , 2008, 12, R147.	5.8	136
219	Two Cardiovascular Risk Factors in One? Homocysteine and Its Relation to Glomerular Filtration Rate. <i>Kidney and Blood Pressure Research</i> , 2008, 31, 259-267.	2.0	25
220	Glomerular Filtration and Coronary Flow: Is ADMA the Faucet Regulating Both?. <i>American Journal of Hypertension</i> , 2008, 21, 601-602.	2.0	3
221	Pharmacokinetics of ertapenem in critically ill patients with acute renal failure undergoing extended daily dialysis. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 267-271.	0.7	57
222	Asymmetric dimethylarginine: a novel marker of risk and a potential target for therapy in chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2008, 17, 609-615.	2.0	60
223	L-Arginine, ADMA, SDMA, creatinine, MDRD formula: detour to renal function testing. <i>Journal of Nephrology</i> , 2008, 21, 959-61.	2.0	14
224	Elimination of daptomycin in a patient with acute renal failure undergoing extended daily dialysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 61, 224-225.	3.0	39
225	Acute kidney injury due to deferoxamine in a renal transplant patient. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 1061-1064.	0.7	16
226	Lowering Asymmetric Dimethylarginine – A New Mechanism Mediating the Renoprotective Effects of Renin-Angiotensin System Inhibitors in Proteinuric Patients?. <i>Blood Purification</i> , 2007, 25, 324-326.	1.8	7
227	Tilarginine in Patients With Acute Myocardial Infarction and Cardiogenic Shock. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 969.	7.4	2
228	Should We Measure Asymmetric Dimethylarginine in Patients with Coronary Artery Disease?. <i>Clinical Chemistry</i> , 2007, 53, 161-163.	3.2	10
229	A New Perspective for the Treatment of Renal Diseases?. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 1365-1367.	6.1	4
230	Letter by Kielstein et al Regarding Article, “High-Dose Allopurinol Improves Endothelial Function by Profoundly Reducing Vascular Oxidative Stress and Not by Lowering Uric Acid” • <i>Circulation</i> , 2007, 115, e450-1; author reply e451.	1.6	3
231	The past, presence and future of ADMA in nephrology. <i>Nephrologie Et Therapeutique</i> , 2007, 3, 47-54.	0.5	38
232	A Novel Bioluminescent Tumor Model of Human Renal Cancer Cell Lines: An In Vitro and In Vivo Characterization. <i>Journal of Urology</i> , 2007, 177, 2342-2346.	0.4	8
233	Uremia. , 2007, , 1278-1286.		0
234	From Zanius to ADMA: ADMA - a new "adipocytokine" and its potential role in metabolic syndrome. <i>Journal of Nephrology</i> , 2007, 20, 515-7.	2.0	2

#	ARTICLE	IF	CITATIONS
235	Pharmacokinetics of Moxifloxacin and Levofloxacin in Intensive Care Unit Patients Who Have Acute Renal Failure and Undergo Extended Daily Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 1263-1268.	4.5	65
236	Insulin Resistance and Renal Disease. , 2006, 151, 203-211.		13
237	Asymmetric dimethylarginine: a new player in the pathogenesis of renal disease?. <i>Current Opinion in Nephrology and Hypertension</i> , 2006, 15, 314-320.	2.0	43
238	Response to Letter by Tsuda. <i>Stroke</i> , 2006, 37, 2871-2871.	2.0	1
239	Pharmacokinetics and total elimination of meropenem and vancomycin in intensive care unit patients undergoing extended daily dialysis*. <i>Critical Care Medicine</i> , 2006, 34, 51-56.	0.9	141
240	Effects of asymmetric dimethylarginine (ADMA) infusion in humans. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 39-44.	1.9	42
241	No Benefit of Hemodiafiltration over Hemodialysis in Lowering Elevated Levels of Asymmetric Dimethylarginine in ESRD Patients. <i>Blood Purification</i> , 2006, 24, 439-444.	1.8	27
242	ADMA Increases Arterial Stiffness and Decreases Cerebral Blood Flow in Humans. <i>Stroke</i> , 2006, 37, 2024-2029.	2.0	193
243	Symmetric dimethylarginine (SDMA) as endogenous marker of renal function—a meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 2446-2451.	0.7	309
244	Technology Insight: treatment of renal failure in the intensive care unit with extended dialysis. <i>Nature Clinical Practice Nephrology</i> , 2006, 2, 32-39.	2.0	99
245	Symmetrical Dimethylarginine. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 1128-1134.	6.1	258
246	Cigarettes and ADMA: The Smoke Hasn't Cleared Yet. <i>Hypertension</i> , 2006, 48, E20; author reply E21.	2.7	6
247	Letter by Kielstein et al Regarding Article, "Renal Function as a Predictor of Outcome in a Broad Spectrum of Patients With Heart Failure"; <i>Circulation</i> , 2006, 114, e242; author reply e243.	1.6	0
248	Cellular and molecular mechanisms of tissue protection by lipophilic calcium channel blockers. <i>FASEB Journal</i> , 2006, 20, 994-996.	0.5	19
249	Asymmetric Dimethylarginine: A Cardiovascular Risk Factor and a Uremic Toxin Coming of Age?. <i>American Journal of Kidney Diseases</i> , 2005, 46, 186-202.	1.9	157
250	Dialysate concentration and pharmacokinetics of 2F-Ara-A in a patient with acute renal failure. <i>European Journal of Haematology</i> , 2005, 74, 533-534.	2.2	20
251	Asymmetrical Dimethylarginine in Idiopathic Pulmonary Arterial Hypertension. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 1414-1418.	2.4	194
252	Erythropoietin Increases Asymmetric Dimethylarginine in Endothelial Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 892-898.	6.1	87

#	ARTICLE	IF	CITATIONS
253	Asymmetric Dimethylarginine and Progression of Chronic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 2456-2461.	6.1	295
254	Arginine Metabolism, Pulmonary Hypertension, and Sickle Cell Disease. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 2432.	7.4	1
255	Renal Insulin Resistance Syndrome, Adiponectin and Cardiovascular Events in Patients with Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1091-1098.	6.1	305
256	Subpressor Dose Asymmetric Dimethylarginine Modulates Renal Function in Humans through Nitric Oxide Synthase Inhibition. <i>Kidney and Blood Pressure Research</i> , 2004, 27, 143-147.	2.0	58
257	One for All – A Multi-Use Dialysis System for Effective Treatment of Severe Thallium Intoxication. <i>Kidney and Blood Pressure Research</i> , 2004, 27, 197-199.	2.0	18
258	A novel multimedia tool to improve bedside teaching of cardiac auscultation. <i>Postgraduate Medical Journal</i> , 2004, 80, 355-357.	1.8	19
259	Cardiovascular Effects of Systemic Nitric Oxide Synthase Inhibition With Asymmetrical Dimethylarginine in Humans. <i>Circulation</i> , 2004, 109, 172-177.	1.6	375
260	Efficacy and cardiovascular tolerability of extended dialysis in critically ill patients: a randomized controlled study. <i>American Journal of Kidney Diseases</i> , 2004, 43, 342-349.	1.9	260
261	Nitric oxide synthesis in chronic renal failure. Are plasma S-nitrosothiol levels elevated?. <i>Clinica Chimica Acta</i> , 2004, 339, 195-197.	1.1	4
262	A single-pass batch dialysis system: an ideal dialysis method for the patient in intensive care with acute renal failure. <i>Current Opinion in Critical Care</i> , 2004, 10, 483-488.	3.2	42
263	Low dialysance of asymmetric dimethylarginine (ADMA) - in vivo and in vitro evidence of significant protein binding. <i>Clinical Nephrology</i> , 2004, 62, 295-300.	0.7	75
264	CARDIOVASCULAR EFFECTS OF SYSTEMIC NITRIC OXIDE SYNTHASE INHIBITION WITH ASYMMETRIC DIMETHYLARGININE IN HUMANS. <i>Journal of Hypertension</i> , 2004, 22, S29.	0.5	0
265	Increased resistin blood levels are not associated with insulin resistance in patients with renal disease. <i>American Journal of Kidney Diseases</i> , 2003, 42, 62-66.	1.9	116
266	Capillary electrophoresis coupled to mass spectrometry to establish polypeptide patterns in dialysis fluids. <i>Journal of Chromatography A</i> , 2003, 1013, 157-171.	3.7	91
267	Asymmetric dimethylarginine: A cardiovascular risk factor in renal disease?. <i>Kidney International</i> , 2003, 63, S37-S40.	5.2	35
268	Endogenous nitric oxide synthase inhibitors and renal perfusion in patients with heart failure. <i>European Journal of Clinical Investigation</i> , 2003, 33, 370-375.	3.4	55
269	Efficiency of High-Flux Hemodialysis in the Treatment of Valproic Acid Intoxication. <i>Journal of Toxicology: Clinical Toxicology</i> , 2003, 41, 873-876.	1.5	30
270	Asymmetric Dimethylarginine, Blood Pressure, and Renal Perfusion in Elderly Subjects. <i>Circulation</i> , 2003, 107, 1891-1895.	1.6	193

#	ARTICLE	IF	CITATIONS
271	Functional changes in the ageing kidney: is there a role for asymmetric dimethylarginine?. Nephrology Dialysis Transplantation, 2003, 18, 1245-1248.	0.7	15
272	Simulation of Abdomen Sonography. Evaluation of a New Ultrasound Simulator. Ultraschall in Der Medizin, 2003, 24, 239-244.	1.5	40
273	An uncommon cause of metabolic acidosis in a haemodialysis patient. Nephrology Dialysis Transplantation, 2002, 17, 929-930.	0.7	0
274	Marked Increase of Asymmetric Dimethylarginine in Patients with Incipient Primary Chronic Renal Disease. Journal of the American Society of Nephrology: JASN, 2002, 13, 170-176.	6.1	327
275	High-flux hemodialysis " an effective alternative to hemoperfusion in the treatment of carbamazepine intoxication. Clinical Nephrology, 2002, 57, 484-486.	0.7	52
276	Conversion of Goodpasture's syndrome into membranous glomerulonephritis. Nephrology Dialysis Transplantation, 2001, 16, 2082-2085.	0.7	18
277	Relationship of asymmetric dimethylarginine to dialysis treatment and atherosclerotic disease. Kidney International, 2001, 59, S9-S13.	5.2	41
278	Right-sided chest pain at the onset of haemodialysis. Nephrology Dialysis Transplantation, 2001, 16, 1493-1495.	0.7	15
279	ADMA (asymmetric dimethylarginine): an atherosclerotic disease mediating agent in patients with renal disease?. Nephrology Dialysis Transplantation, 2001, 16, 1742-1745.	0.7	52
280	Relationship of asymmetric dimethylarginine to dialysis treatment and atherosclerotic disease. Kidney International, 2001, 59, 9-13.	5.2	19
281	Free serum leptin but not bound leptin concentrations are elevated in patients with end-stage renal disease. Nephrology Dialysis Transplantation, 2000, 15, 846-850.	0.7	39
282	Asymmetric Dimethylarginine Plasma Concentrations Differ in Patients with End-Stage Renal Disease. Journal of the American Society of Nephrology: JASN, 1999, 10, 594-600.	6.1	322
283	10. Harnsäuresenkung bei niereninsuffizienten Patienten mit Hyperurikämie " Laborkosmetik oder pathophysiologisch sinnvolle Therapie?. , 0, , .		0