Anja Haase-Fielitz

List of Publications by Year
in descending order

83 papers	7,136 citations	101543 36 h-index	66911 78 g-index
90 all docs	90 docs citations	90 times ranked	5397 citing authors

#	Article	IF	Citations
1	Physical Performance and Non-Esterified Fatty Acids in Men and Women after Transcatheter Aortic Valve Implantation (TAVI). Nutrients, 2022, 14, 203.	4.1	1
2	Humoral immunogenicity and tolerability of heterologous ChAd/BNT compared with homologous BNT/BNT and ChAd/ChAd SARS-CoV-2 vaccination in hemodialysis patients. Journal of Nephrology, 2022, 35, 1467-1478.	2.0	14
3	Acute kidney injury may impede results after transcatheter aortic valve implantation. CKJ: Clinical Kidney Journal, 2021, 14, 261-268.	2.9	10
4	NGAL/hepcidin-25 ratio and AKI subtypes in patients following cardiac surgery: a prospective observational study. Journal of Nephrology, 2021, , 1.	2.0	2
5	Immunogenicity of a first dose of mRNA- or vector-based SARS-CoV-2 vaccination in dialysis patients: a multicenter prospective observational pilot study. Journal of Nephrology, 2021, 34, 975-983.	2.0	26
6	Right Ventricular Longitudinal Strain Predicts Survival in Patients With Functional Tricuspid Regurgitation. Canadian Journal of Cardiology, 2021, 37, 1086-1093.	1.7	18
7	Predictive Value of Plasma NGAL:Hepcidin-25 for Major Adverse Kidney Events After Cardiac Surgery with Cardiopulmonary Bypass: A Pilot Study. Annals of Laboratory Medicine, 2021, 41, 357-365.	2.5	6
8	Prognostic Implications of a Novel Algorithm to Grade Secondary Tricuspid Regurgitation. Journal of the American Society of Echocardiography, 2021, 34, 1316-1317.	2.8	4
9	Biomarker-Guided Risk Assessment for Acute Kidney Injury: Time for Clinical Implementation?. Annals of Laboratory Medicine, 2021, 41, 1-15.	2.5	46
10	Urinary biomarkers to predict severe fluid overload after cardiac surgery: a pilot study. Biomarkers in Medicine, 2021, 15, 1451-1464.	1.4	1
11	Urinary Neutrophil Gelatinaseâ€“Associated Lipocalin/Hepcidin-25 Ratio for Early Identification of Patients at Risk for Renal Replacement Therapy After Cardiac Surgery: A Substudy of the BICARBONATE Trial. Anesthesia and Analgesia, 2021, 133, 1510-1519.	2.2	2
12	Immunogenicity and tolerability of COVIDâ€19 vaccination in peritoneal dialysis patientsâ€”A prospective observational cohort study. Seminars in Dialysis, 2021, , .	1.3	3
13	Urinary Biomarkers may Complement the Cleveland Score for Prediction of Adverse Kidney Events After Cardiac Surgery: A Pilot Study. Annals of Laboratory Medicine, 2020, 40, 131-141.	2.5	25
14	Neutrophil Gelatinase-Associated Lipocalin Measured on Clinical Laboratory Platforms for the Prediction of Acute Kidney Injury and the Associated Need for Dialysis Therapy: A Systematic Review and Meta-analysis. American Journal of Kidney Diseases, 2020, 76, 826-841.e1.	1.9	80
15	The Effects of Intensive Versus Routine Treatment in Patients with Acute Kidney Injury. Deutsches Ärzteblatt International, 2020, 117, 289-296.	0.9	6
16	The Impact of Commonly-Worn Face Masks on Physiological Parameters and on Discomfort During Standard Work-Related Physical Effort. Deutsches Ärzteblatt International, 2020, 117, 674-675.	0.9	20
17	Post-procedural tricuspid regurgitation predicts long-term survival in patients undergoing percutaneous mitral valve repair. Journal of Cardiology, 2019, 74, 524-531.	1.9	15
18	Urinary biomarkers may provide prognostic information for subclinical acute kidney injury after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2441-2452.e13.	0.8	52

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19	Urinary neutrophil gelatinase-associated lipocalin-guided risk assessment for major adverse kidney events after open-heart surgery. Biomarkers in Medicine, 2018, 12, 975-985.	1.4	14
20	Perioperative Hemodynamic Instability and Fluid Overload are Associated with Increasing Acute Kidney Injury Severity and Worse Outcome after Cardiac Surgery. Blood Purification, 2017, 43, 298-308.	1.8	78
21	Electronic Alerts for Acute Kidney Injury. Deutsches Ärzteblatt International, 2017, 114, 1-8.	0.9	28
22	In Reply. Deutsches Ärzteblatt International, 2017, 114, 300-301.	0.9	0
23	Sodium Bicarbonate and Renal Function After Cardiac Surgery. Survey of Anesthesiology, 2016, 60, 46-47.	0.1	1
24	Sodium Bicarbonate and Renal Function after Cardiac Surgery. Anesthesiology, 2015, 122, 294-306.	2.5	37
25	Combination of biomarkers for diagnosis of acute kidney injury after cardiopulmonary bypass. Renal Failure, 2015, 37, 408-416.	2.1	64
26	Alternative AuslÃ¶ser eines â€žAKI-Alarmsâ€œ. , 2015, , 109-115.		0
27	The identification of three novel biomarkers of major adverse kidney events. Biomarkers in Medicine, 2014, 8, 1207-1217.	1.4	25
28	Pilot study of association of catechol-O-methyl transferase rs4680 genotypes with acute kidney injury and tubular stress after open heart surgery. Biomarkers in Medicine, 2014, 8, 1227-1238.	1.4	10
29	Neutrophil gelatinase-associated lipocalin after off pump versus on pump coronary artery surgery. Biomarkers, 2014, 19, 22-28.	1.9	10
30	Neutrophil gelatinase-associated lipocalin as a biomarker of acute kidney injury: a critical evaluation of current status. Annals of Clinical Biochemistry, 2014, 51, 335-351.	1.6	220
31	Risk Assessment and Diagnostic Criteria of Acute Kidney Injury: The Role of Tubular Damage Markers. , 2014, , 19-32.		0
32	Low preoperative hepcidin concentration as a risk factor for mortality after cardiac surgery: A pilot study. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 1380-1386.	0.8	7
33	Prophylactic Perioperative Sodium Bicarbonate to Prevent Acute Kidney Injury Following Open Heart Surgery: A Multicenter Double-Blinded Randomized Controlled Trial. PLoS Medicine, 2013, 10, e1001426.	8.4	95
34	A prospective evaluation of urine microscopy in septic and non-septic acute kidney injury. Nephrology Dialysis Transplantation, 2012, 27, 582-588.	0.7	81
35	Is There a Need to Reassess What Defines Acute Kidney Injury?. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 343-344.	5.6	1
36	Greater increase in urinary hepcidin predicts protection from acute kidney injury after cardiopulmonary bypass. Nephrology Dialysis Transplantation, 2012, 27, 595-602.	0.7	46

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37	Effect of mean arterial pressure, haemoglobin and blood transfusion during cardiopulmonary bypass on post-operative acute kidney injury. Nephrology Dialysis Transplantation, 2012, 27, 153-160.	0.7	186
38	A novel link: in children, cow milk processing may be causative of idiopathic membranous nephropathy. International Urology and Nephrology, 2012, 44, 635-638.	1.4	1
39	Pilot doubleâ€blind, randomized controlled trial of shortâ€term atorvastatin for prevention of acute kidney injury after cardiac surgery. Nephrology, 2012, 17, 215-224.	1.6	71
40	Serum Cystatin C May Diagnose Rather Than Predict Acute Kidney Injury. American Journal of Kidney Diseases, 2012, 59, 582.	1.9	5
41	The Outcome of Neutrophil Gelatinase-Associated Lipocalin-Positive Subclinical Acute Kidney Injury. Journal of the American College of Cardiology, 2011, 57, 1752-1761.	2.8	597
42	Can Novel Biomarkers Complement Best Possible Clinical Assessment for Early Acute Kidney Injury Diagnosis?. Journal of the American College of Cardiology, 2011, 58, 2310-2312.	2.8	9
43	Oliguria as predictive biomarker of acute kidney injury in critically ill patients. Critical Care, 2011, 15, R172.	5.8	185
44	Urine hepcidin has additive value in ruling out cardiopulmonary bypass-associated acute kidney injury: an observational cohort study. Critical Care, 2011, 15, R186.	5.8	38
45	Neutrophil gelatinase-associated lipocalin as a marker of acute renal disease. Current Opinion in Hematology, 2011, 18, 11-18.	2.5	40
46	Renal injury in the elderly: Diagnosis, biomarkers and prevention. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2011, 25, 401-412.	4.0	22
47	NGALâ€"From discovery to a new era of â€œAcute Renal Diseaseâ€•diagnosis?. Clinical Biochemistry, 2011, 44, 499-500.	1.9	7
48	Renal stress in vivo in real-time--visualised by the NGAL reporter mouse. Nephrology Dialysis Transplantation, 2011, 26, 2109-2111.	0.7	10
49	Statinsâ€"a novel indication for an old drug?. Nature Reviews Nephrology, 2011, 7, 492-493.	9.6	1
50	Neutrophil gelatinase-associated lipocalin: a superior biomarker for detection of subclinical acute kidney injury and poor prognosis. Biomarkers in Medicine, 2011, 5, 415-417.	1.4	10
51	Time for an eGFR equivalent in AKI recognition?. Nephrology Dialysis Transplantation, 2011, 26, 3075-3076.	0.7	1
52	Neutrophil gelatinase-associated lipocalin. Current Opinion in Critical Care, 2010, 16, 526-532.	3.2	56
53	Plasma and urine neutrophil gelatinase-associated lipocalin in septic versus non-septic acute kidney injury in critical illness. Intensive Care Medicine, 2010, 36, 452-461.	8.2	294
54	Early Biomarkers of Renal Injury. Congestive Heart Failure, 2010, 16, S25-31.	2.0	41

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55	The impact of Rapid Response System on delayed emergency team activation patient characteristics and outcomesâ€"A follow-up study. Resuscitation, 2010, 81, 31-35.	3.0	122
56	Features and outcome of patients receiving multiple Medical Emergency Team reviews. Resuscitation, 2010, 81, 1509-1515.	3.0	79
57	Neutrophilen Gelatinase-assoziiertes Lipocalin (NGAL) fÃ¼r akute NierenschÃdigung: das renale Troponin? / Neutrophil gelatinase-associated lipocalin for acute kidney injury â€" the renal troponin?. Laboratoriums Medizin, 2010, 34, 67-75.	0.6	0
58	Neutrophil gelatinase-associated lipocalin (NGAL) for acute kidney injury â€" the renal troponin? 1. Laboratoriums Medizin, 2010, 34, -.	0.6	2
59	Cardiopulmonary Bypass, Hemolysis, Free Iron, Acute Kidney Injury and the Impact of Bicarbonate. Contributions To Nephrology, 2010, 165, 28-32.	1.1	19
60	Novel Biomarkers, Oxidative Stress, and the Role of Labile Iron Toxicity in Cardiopulmonary Bypass-Associated Acute Kidney Injury. Journal of the American College of Cardiology, 2010, 55, 2024-2033.	2.8	229
61	Novel Aspects of Pharmacological Therapies for Acute Renal Failure. Drugs, 2010, 70, 1099-1114.	10.9	36
62	Kidney Failure Following Cardiovascular Surgery. , 2010, , 413-428.		1
63	The predictive performance of plasma neutrophil gelatinase-associated lipocalin (NGAL) increases with grade of acute kidney injury. Nephrology Dialysis Transplantation, 2009, 24, 3349-3354.	0.7	131
64	A Pilot, Randomized, Double-Blind, Cross-Over Study of High Cut-Off versus High-Flux Dialysis Membranes. Blood Purification, 2009, 28, 365-372.	1.8	33
65	Decreased Catecholamine Degradation Associates with Shock and Kidney Injury after Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2009, 20, 1393-1403.	6.1	36
66	A comparison of the RIFLE and Acute Kidney Injury Network classifications for cardiac surgeryâ€"associated acute kidney injury: AÂprospective cohort study. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 1370-1376.	0.8	153
67	Instability of Urinary NGAL During Long-Term Storage. American Journal of Kidney Diseases, 2009, 53, 564-565.	1.9	31
68	Accuracy of Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Diagnosis and Prognosis in Acute Kidney Injury: A Systematic Review and Meta-analysis. American Journal of Kidney Diseases, 2009, 54, 1012-1024.	1.9	1,612
69	Renal Protective Effects and Prevention of Contrast-Induced Nephropathy by Atrial Natriuretic Peptide. Journal of the American College of Cardiology, 2009, 54, 1192-1193.	2.8	1
70	Novel Biomarkers Early Predict the Severity of Acute Kidney Injury After Cardiac Surgery in Adults. Annals of Thoracic Surgery, 2009, 88, 124-130.	1.3	161
71	Ill effects of sodium chloride. Critical Care Medicine, 2009, 37, 2140.	0.9	0
72	Sodium bicarbonate to prevent increases in serum creatinine after cardiac surgery: A pilot double-blind, randomized controlled trial*. Critical Care Medicine, 2009, 37, 39-47.	0.9	196

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73	Novel and conventional serum biomarkers predicting acute kidney injury in adult cardiac surgeryâ€"A prospective cohort study*. Critical Care Medicine, 2009, 37, 553-560.	0.9	385
74	A prospective study of factors influencing the outcome of patients after a Medical Emergency Team review. Intensive Care Medicine, 2008, 34, 2112-2116.	8.2	80
75	Characteristics and outcomes of patients receiving a medical emergency team review for respiratory distress or hypotension. Journal of Critical Care, 2008, 23, 325-331.	2.2	85
76	Urinary interleukin-18 does not predict acute kidney injury after adult cardiac surgery - a prospective observational cohort study. Critical Care, 2008, 12, R96.	5.8	82
77	N-Acetylcysteine does not artifactually lower plasma creatinine concentration. Nephrology Dialysis Transplantation, 2008, 23, 1581-1587.	0.7	31
78	Low catechol-O-methyltransferase and 2-methoxyestradiol in preeclampsia: more than a unifying hypothesis. Nephrology Dialysis Transplantation, 2008, 24, 31-33.	0.7	9
79	Characteristics and outcomes of patients receiving a medical emergency team review for acute change in conscious state or arrhythmias*. Critical Care Medicine, 2008, 36, 477-481.	0.9	110
80	Cardiopulmonary Bypass-Associated Acute Kidney Injury: A Pigment Nephropathy?. Contributions To Nephrology, 2007, 156, 340-353.	1.1	87
81	Genetic Polymorphisms in Sepsis- and Cardiopulmonary Bypass-Associated Acute Kidney Injury. , 2007, 156, 75-91.		17
82	Phase II, randomized, controlled trial of high-dose N-acetylcysteine in high-risk cardiac surgery patients*. Critical Care Medicine, 2007, 35, 1324-1331.	0.9	139
83	Hemodialysis Membrane With a High-Molecular-Weight Cutoff and Cytokine Levels in Sepsis Complicated by Acute Renal Failure: A Phase 1 Randomized Trial. American Journal of Kidney Diseases, 2007, 50, 296-304.	1.9	639