

# Juliane Bolbrinker

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

789  
citations

471509

17  
h-index

526287

27  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1305  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative expression analysis of the renin-angiotensin system components between white and brown perivascular adipose tissue. <i>Journal of Endocrinology</i> , 2008, 197, 55-64.	2.6	134
2	Anticontractile Effect of Perivascular Adipose Tissue and Leptin are Reduced in Hypertension. <i>Frontiers in Pharmacology</i> , 2012, 3, 103.	3.5	78
3	Expression and Response to Angiotensin-Converting Enzyme Inhibition of Matrix Metalloproteinases 2 and 9 in Renal Glomerular Damage in Young Transgenic Rats with Renin-Dependent Hypertension. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 316, 8-16.	2.5	44
4	Herb-Induced Liver Injury in the Berlin Case-Control Surveillance Study. <i>International Journal of Molecular Sciences</i> , 2016, 17, 114.	4.1	33
5	Antipsychotic Drugs Predominate in Pharmacotherapy of Nursing Home Residents with Dementia. <i>Pharmacopsychiatry</i> , 2012, 45, 182-8.	3.3	32
6	The role of the cytochrome P450 3A5 enzyme for blood pressure regulation in the general Caucasian population. <i>Pharmacogenetics and Genomics</i> , 2005, 15, 831-837.	1.5	29
7	CYP3A5 genotype is associated with longer patient survival after kidney transplantation and long-term treatment with cyclosporine. <i>Pharmacogenomics Journal</i> , 2008, 8, 416-422.	2.0	25
8	CYP3A5 Genotype-Phenotype Analysis in the Human Kidney Reveals a Strong Site-Specific Expression of CYP3A5 in the Proximal Tubule in Carriers of the CYP3A5*1 Allele. <i>Drug Metabolism and Disposition</i> , 2012, 40, 639-641.	3.3	24
9	Influence of CYP2D6-genotype on tamoxifen efficacy in advanced breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013, 139, 553-560.	2.5	23
10	The therapeutic management of a twin pregnancy complicated by the presence of cervical cancer, following laparoscopic staging and chemotherapy, with an emphasis on cisplatin concentrations in the fetomaternal compartments amnion fluid, umbilical cord, and maternal serum. <i>Fertility and Sterility</i> , 2009, 92, 1748.e1-1748.e4.	1.0	22
11	Tissue Factor: A Conventional or Alternative Target in Cancer Therapy. <i>Clinical Chemistry</i> , 2016, 62, 563-570.	3.2	21
12	Potentially inappropriate medication in older participants of the Berlin Aging Study II (BASE-II) – Sex differences and associations with morbidity and medication use. <i>PLoS ONE</i> , 2019, 14, e0226511.	2.5	21
13	Prescribing of inappropriate medication in nursing home residents in Germany according to a French consensus list: a cross-sectional cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2011, 20, 12-19.	1.9	20
14	Ophthalmic Drugs as Part of Polypharmacy in Nursing Home Residents with Glaucoma. <i>Drugs and Aging</i> , 2013, 30, 31-38.	2.7	20
15	Pharmacokinetics of Olmesartan Medoxomil plus Hydrochlorothiazide Combination in Healthy Subjects. <i>Clinical Drug Investigation</i> , 2006, 26, 29-34.	2.2	18
16	Profiling of the renal kinome: a novel tool to identify protein kinases involved in angiotensin II-dependent hypertensive renal damage. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, F428-F437.	2.7	18
17	Insufficient anticoagulation with dabigatran in a patient with short bowel syndrome. <i>Thrombosis and Haemostasis</i> , 2014, 112, 419-420.	3.4	18
18	Genetic analysis of salt-sensitive hypertension in Dahl rats reveals a link between cardiac fibrosis and high cholesterol. <i>Cardiovascular Research</i> , 2008, 81, 618-626.	3.8	17

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19	Renal ACE2 expression and activity is unaltered during established hypertension in adult SHRSP and TGR(mREN2)27. <i>Hypertension Research</i> , 2010, 33, 123-128.	2.7	17
20	Role of the H1 haplotype of microtubule-associated protein tau (MAPT) gene in Greek patients with Parkinson's disease. <i>BMC Neurology</i> , 2009, 9, 26.	1.8	15
21	Pharmacokinetics and safety of olmesartan medoxomil in combination with either amlodipine or atenolol compared to respective monotherapies in healthy subjects. <i>Fundamental and Clinical Pharmacology</i> , 2009, 23, 767-774.	1.9	15
22	Genetics of melatonin receptor type 2 is associated with left ventricular function in hypertensive patients treated according to guidelines. <i>European Journal of Internal Medicine</i> , 2013, 24, 650-655.	2.2	14
23	No association of the CYP3A5*1 allele with blood pressure and left ventricular mass and geometry: the KORA/MONICA Augsburg echocardiographic substudy. <i>Clinical Science</i> , 2006, 111, 365-372.	4.3	12
24	Genetic variants implicated in telomere length associated with left ventricular function in patients with hypertension and cardiac organ damage. <i>Journal of Molecular Medicine</i> , 2012, 90, 1059-1067.	3.9	12
25	Uromodulin associates with cardiorenal function in patients with hypertension and cardiovascular disease. <i>Journal of Hypertension</i> , 2017, 35, 2053-2058.	0.5	12
26	Targeted resequencing of a locus for heparin-induced thrombocytopenia on chromosome 5 identified in a genome-wide association study. <i>Journal of Molecular Medicine</i> , 2018, 96, 765-775.	3.9	10
27	Donor Genotype and Intragraft Expression of CYP3A5 Reflect the Response to Steroid Treatment During Acute Renal Allograft Rejection. <i>Transplantation</i> , 2017, 101, 2017-2025.	1.0	8
28	Moderation of alcohol consumption as a recommendation in European hypertension management guidelines: a survey on awareness, screening and implementation among European physicians. <i>BMJ Open</i> , 2018, 8, e022026.	1.9	8
29	Pharmacokinetics and Safety of Olmesartan Medoxomil in Combination with Clibenzamide in Healthy Volunteers. <i>Clinical and Experimental Hypertension</i> , 2006, 28, 631-643.	1.3	7
30	Role of the angiotensin II type 2 receptor gene (+1675G/A) polymorphism on left ventricular hypertrophy and geometry in treated hypertensive patients. <i>Journal of Hypertension</i> , 2010, 28, 1221-1229.	0.5	7
31	Microangiopathy and visual deficits characterize the retinopathy of a spontaneously hypertensive rat model with type 2 diabetes and metabolic syndrome. <i>Hypertension Research</i> , 2011, 34, 103-112.	2.7	7
32	European guidelines on lifestyle changes for management of hypertension. <i>Herz</i> , 2018, 43, 352-358.	1.1	7
33	Role of CYP2C9 genetic variants for salt sensitivity and the regulation of the renin-angiotensin-aldosterone system in normotensive men. <i>Journal of Hypertension</i> , 2011, 29, 56-61.	0.5	6
34	Concerted EP2 and EP4 Receptor Signaling Stimulates Autocrine Prostaglandin E2 Activation in Human Podocytes. <i>Cells</i> , 2020, 9, 1256.	4.1	6
35	Sex Differences in Characteristics Associated with Potentially Inappropriate Medication Use and Associations with Functional Capacity in Older Participants of the Berlin Aging Study II. <i>Gerontology</i> , 2022, 68, 664-672.	2.8	4
36	Immobilization and high platelet count are associated with thromboembolic complications in heparin-induced thrombocytopenia. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1149-1155.	1.9	3

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37	Effect of UMOD genotype on long-term graft survival after kidney transplantation in patients treated with cyclosporine-based therapy. <i>Pharmacogenomics Journal</i> , 2018, 18, 227-231.	2.0	2
38	Effect of a common UMOD variant on kidney function, blood pressure, cognitive and physical function in a community-based cohort of older adults. <i>Journal of Human Hypertension</i> , 2022, 36, 983-988.	2.2	1
39	MO431LIPIDOMIC ANALYSIS IN A NON-DIABETIC RAT MODEL WITH HYPERFILTRATION AND ALBUMINURIA REVEALS DYNAMIC CHANGES IN THE PROSTAGLANDIN E2 PATHWAY DURING ONSET OF ALBUMINURIA AS A POTENTIAL CAUSATIVE MECHANISM. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0