

# Reinhold Kreutz

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/4702359/reinhold-kreutz-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

266  
papers

14,017  
citations

43  
h-index

114  
g-index

290  
ext. papers

17,872  
ext. citations

5.1  
avg, IF

6.2  
L-index

#	Paper	IF	Citations
266	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , <b>2018</b> , 39, 3021-3104	9.5	3698
265	2018 ESC/ESH Guidelines for the management of arterial hypertension: The Task Force for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension: The Task Force for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1953-2041	1.9	1262
264	Physiology of local renin-angiotensin systems. <i>Physiological Reviews</i> , <b>2006</b> , 86, 747-803	47.9	1225
263	A prospective evaluation of an angiotensin-converting-enzyme gene polymorphism and the risk of ischemic heart disease. <i>New England Journal of Medicine</i> , <b>1995</b> , 332, 706-11	59.2	766
262	COVID-19 and the cardiovascular system: implications for risk assessment, diagnosis, and treatment options. <i>Cardiovascular Research</i> , <b>2020</b> , 116, 1666-1687	9.9	714
261	2018 Practice Guidelines for the management of arterial hypertension of the European Society of Hypertension and the European Society of Cardiology: ESH/ESC Task Force for the Management of Arterial Hypertension. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 2284-2309	1.9	372
260	Upregulation of the vascular NAD(P)H-oxidase isoforms Nox1 and Nox4 by the renin-angiotensin system in vitro and in vivo. <i>Free Radical Biology and Medicine</i> , <b>2001</b> , 31, 1456-64	7.8	227
259	Chromosomal mapping of quantitative trait loci contributing to stroke in a rat model of complex human disease. <i>Nature Genetics</i> , <b>1996</b> , 13, 429-34	36.3	213
258	Hypertension, the renin-angiotensin system, and the risk of lower respiratory tract infections and lung injury: implications for COVID-19. <i>Cardiovascular Research</i> , <b>2020</b> , 116, 1688-1699	9.9	200
257	Safety and effectiveness of oral rivaroxaban versus standard anticoagulation for the treatment of symptomatic deep-vein thrombosis (XALIA): an international, prospective, non-interventional study. <i>Lancet Haematology</i> , <b>2016</b> , 3, e12-21	14.6	173
256	Co-expression of renin-angiotensin system genes in human adipose tissue. <i>Journal of Hypertension</i> , <b>1999</b> , 17, 555-60	1.9	171
255	Extracellular signal-regulated kinase plays an essential role in hypertrophic agonists, endothelin-1 and phenylephrine-induced cardiomyocyte hypertrophy. <i>Journal of Biological Chemistry</i> , <b>2000</b> , 275, 37895-901	5.4	144
254	Management consensus guidance for the use of rivaroxaban--an oral, direct factor Xa inhibitor. <i>Thrombosis and Haemostasis</i> , <b>2012</b> , 108, 876-86	7	137
253	2018 Practice Guidelines for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. <i>Blood Pressure</i> , <b>2018</b> , 27, 314-340	1.7	132
252	Association between the angiotensinogen 235T-variant and essential hypertension in whites: a systematic review and methodological appraisal. <i>Hypertension</i> , <b>1997</b> , 30, 1331-7	8.5	120
251	A genome-wide association study identifies 6p21 as novel risk locus for dilated cardiomyopathy. <i>European Heart Journal</i> , <b>2014</b> , 35, 1069-77	9.5	97
250	Angiotensin-converting enzyme I/D polymorphism and arterial wall thickness in a general population. The Vobarno Study. <i>Circulation</i> , <b>1995</b> , 91, 2721-4	16.7	88

249	Pharmacodynamic and pharmacokinetic basics of rivaroxaban. <i>Fundamental and Clinical Pharmacology</i> , <b>2012</b> , 26, 27-32	3.1	82
248	Modeled gravitational unloading induced downregulation of endothelin-1 in human endothelial cells. <i>Journal of Cellular Biochemistry</i> , <b>2007</b> , 101, 1439-55	4.7	81
247	Cardiac fibrosis occurs early and involves endothelin and AT-1 receptors in hypertension due to endogenous angiotensin II. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 41, 666-73	15.1	79
246	Angiotensin II receptor blockade in TGR(mREN2)27: effects of renin-angiotensin-system gene expression and cardiovascular functions. <i>Journal of Hypertension</i> , <b>1995</b> , 13, 891-9	1.9	77
245	Simulated weightlessness changes the cytoskeleton and extracellular matrix proteins in papillary thyroid carcinoma cells. <i>Cell and Tissue Research</i> , <b>2006</b> , 324, 267-77	4.2	74
244	2021 European Society of Hypertension practice guidelines for office and out-of-office blood pressure measurement. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1293-1302	1.9	69
243	Genetic variants associated with antithyroid drug-induced agranulocytosis: a genome-wide association study in a European population. <i>Lancet Diabetes and Endocrinology</i> , <b>2016</b> , 4, 507-16	18.1	67
242	Anticontractile Effect of Perivascular Adipose Tissue and Leptin are Reduced in Hypertension. <i>Frontiers in Pharmacology</i> , <b>2012</b> , 3, 103	5.6	64
241	A non-interventional comparison of rivaroxaban with standard of care for thromboprophylaxis after major orthopaedic surgery in 17,701 patients with propensity score adjustment. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 111, 94-102	7	63
240	Salt susceptibility maps to chromosomes 1 and 17 with sex specificity in the Sabra rat model of hypertension. <i>Hypertension</i> , <b>1998</b> , 31, 119-24	8.5	62
239	Rivaroxaban Versus Warfarin in Patients With Nonvalvular Atrial Fibrillation and Severe Kidney Disease or Undergoing Hemodialysis. <i>American Journal of Medicine</i> , <b>2019</b> , 132, 1078-1083	2.4	60
238	Genetic dissection of increased urinary albumin excretion in the munich wistar fr̄nter rat. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2002</b> , 13, 2706-14	12.7	60
237	Congenetic substitution mapping excludes Sa as a candidate gene locus for a blood pressure quantitative trait locus on rat chromosome 1. <i>Hypertension</i> , <b>1999</b> , 34, 643-8	8.5	58
236	Increased transient receptor potential channel TRPC3 expression in spontaneously hypertensive rats. <i>American Journal of Hypertension</i> , <b>2005</b> , 18, 1503-7	2.3	57
235	Effect of high NaCl diet on spontaneous hypertension in a genetic rat model with reduced nephron number. <i>Journal of Hypertension</i> , <b>2000</b> , 18, 777-82	1.9	57
234	Effects of basic fibroblast growth factor on endothelial cells under conditions of simulated microgravity. <i>Journal of Cellular Biochemistry</i> , <b>2008</b> , 104, 1324-41	4.7	55
233	A major gene locus links early onset albuminuria with renal interstitial fibrosis in the MWF rat with polygenetic albuminuria. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2003</b> , 14, 3081-9	12.7	53
232	The effect of variable CYP3A5 expression on cyclosporine dosing, blood pressure and long-term graft survival in renal transplant patients. <i>Pharmacogenetics and Genomics</i> , <b>2004</b> , 14, 665-71		53

231	Drug-induced liver injury: results from the hospital-based Berlin Case-Control Surveillance Study. <i>British Journal of Clinical Pharmacology</i> , <b>2015</b> , 79, 988-99	3.8	48
230	Metamizole-induced agranulocytosis revisited: results from the prospective Berlin Case-Control Surveillance Study. <i>European Journal of Clinical Pharmacology</i> , <b>2015</b> , 71, 219-27	2.8	45
229	A gene-based genetic linkage and comparative map of the rat X chromosome. <i>Genomics</i> , <b>1997</b> , 40, 253-64.3	4.3	45
228	Development, genotype and phenotype of a new colony of the Sabra hypertension prone (SBH/y) and resistant (SBN/y) rat model of salt sensitivity and resistance. <i>Journal of Hypertension</i> , <b>1996</b> , 14, 1175-82	1.9	45
227	Acute blood pressure effects of YC-1-induced activation of soluble guanylyl cyclase in normotensive and hypertensive rats. <i>British Journal of Pharmacology</i> , <b>2000</b> , 130, 205-8	8.6	44
226	Early onset of chondroitin sulfate and osteopontin expression in angiotensin II-dependent left ventricular hypertrophy. <i>American Journal of Hypertension</i> , <b>2002</b> , 15, 644-52	2.3	43
225	Selective loss of podoplanin protein expression accompanies proteinuria and precedes alterations in podocyte morphology in a spontaneous proteinuric rat model. <i>American Journal of Pathology</i> , <b>2008</b> , 173, 315-26	5.8	42
224	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> , <b>2006</b> , 316, 8-16	4.7	41
223	Renal endothelin ET(A)/ET(B) receptor imbalance differentiates salt-sensitive from salt-resistant spontaneous hypertension. <i>Hypertension</i> , <b>2001</b> , 37, 275-80	8.5	41
222	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> , <b>2019</b> , 12, 663-672	4.5	40
221	Differential impact of the CYP3A5*1 and CYP3A5*3 alleles on pre-dose concentrations of two tacrolimus formulations. <i>Pharmacogenetics and Genomics</i> , <b>2011</b> , 21, 179-84	1.9	40
220	Expression of vascular endothelial growth factor and receptor tyrosine kinases in cardiac ischemia/reperfusion injury. <i>Cardiovascular Pathology</i> , <b>2007</b> , 16, 291-9	3.8	40
219	Increase of fibronectin and osteopontin in porcine hearts following ischemia and reperfusion. <i>Journal of Molecular Medicine</i> , <b>2005</b> , 83, 626-37	5.5	39
218	Metformin modulates apoptosis and cell signaling of human podocytes under high glucose conditions. <i>Journal of Nephrology</i> , <b>2016</b> , 29, 765-773	4.8	38
217	Lack of association between the MEF2A gene and myocardial infarction. <i>Circulation</i> , <b>2008</b> , 117, 185-91	16.7	38
216	Congenetic strains confirm the presence of salt-sensitivity QTLs on chromosome 1 in the Sabra rat model of hypertension. <i>Physiological Genomics</i> , <b>2003</b> , 12, 85-95	3.6	36
215	Cardiac endothelin system impairs left ventricular function in renin-dependent hypertension via decreased sarcoplasmic reticulum Ca(2+) uptake. <i>Circulation</i> , <b>2000</b> , 102, 1582-8	16.7	36
214	The Trp64Arg polymorphism of the beta3-adrenergic receptor gene is associated with hypertension in men with type 2 diabetes mellitus. <i>American Journal of Hypertension</i> , <b>2000</b> , 13, 1027-31	2.3	35

213	Role of chromosome X in the Sabra rat model of salt-sensitive hypertension. <i>Hypertension</i> , <b>1999</b> , 33, 261-5	8.5	35
212	Role of the alpha-, beta-, and gamma-subunits of epithelial sodium channel in a model of polygenic hypertension. <i>Hypertension</i> , <b>1997</b> , 29, 131-6	8.5	35
211	Genetic linkage of albuminuria and renal injury in Dahl salt-sensitive rats on a high-salt diet: comparison with spontaneously hypertensive rats. <i>Physiological Genomics</i> , <b>2004</b> , 18, 218-25	3.6	33
210	Physician attitudes to blood pressure control: findings from the Supporting Hypertension Awareness and Research Europe-wide survey. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 1633-40	1.9	32
209	Pharmacokinetics and pharmacodynamics of rivaroxaban--an oral, direct factor Xa inhibitor. <i>Current Clinical Pharmacology</i> , <b>2014</b> , 9, 75-83	2.5	31
208	Drug-induced agranulocytosis in the Berlin case-control surveillance study. <i>European Journal of Clinical Pharmacology</i> , <b>2014</b> , 70, 339-45	2.8	30
207	Physical activity in nursing homes--barriers and facilitators: a cross-sectional study. <i>Journal of Aging and Physical Activity</i> , <b>2012</b> , 20, 421-41	1.6	30
206	Development of overt proteinuria in the Munich Wistar Fr�ter rat is suppressed by replacement of chromosome 6 in a consomic rat strain. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2007</b> , 18, 113-21	12.7	30
205	Interaction between blood pressure quantitative trait loci in rats in which trait variation at chromosome 1 is conditional upon a specific allele at chromosome 10. <i>Human Molecular Genetics</i> , <b>2003</b> , 12, 435-9	5.6	30
204	Genetic kininogen deficiency contributes to aortic aneurysm formation but not to atherosclerosis. <i>Physiological Genomics</i> , <b>2004</b> , 19, 41-9	3.6	30
203	Endothelin-A receptor blockade prevents left ventricular hypertrophy and dysfunction in salt-sensitive experimental hypertension. <i>Circulation</i> , <b>2002</b> , 106, 2305-8	16.7	30
202	Impaired coronary endothelial function in a rat model of spontaneous albuminuria. <i>Kidney International</i> , <b>2002</b> , 62, 181-91	9.9	29
201	Role of matrix metalloproteinase-9 in chronic kidney disease: a new biomarker of resistant albuminuria. <i>Clinical Science</i> , <b>2016</b> , 130, 525-38	6.5	28
200	Early onset albuminuria in Dahl rats is a polygenetic trait that is independent from salt loading. <i>Physiological Genomics</i> , <b>2003</b> , 14, 209-16	3.6	28
199	Herb-Induced Liver Injury in the Berlin Case-Control Surveillance Study. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	27
198	Aptamer BC007 for neutralization of pathogenic autoantibodies directed against G-protein coupled receptors: A vision of future treatment of patients with cardiomyopathies and positivity for those autoantibodies. <i>Atherosclerosis</i> , <b>2016</b> , 244, 44-7	3.1	26
197	XALIA: rationale and design of a non-interventional study of rivaroxaban compared with standard therapy for initial and long-term anticoagulation in deep vein thrombosis. <i>Thrombosis Journal</i> , <b>2014</b> , 12, 16	5.6	26
196	The role of the cytochrome P450 3A5 enzyme for blood pressure regulation in the general Caucasian population. <i>Pharmacogenetics and Genomics</i> , <b>2005</b> , 15, 831-7	1.9	26

195	Hpa II polymorphism of the atrial natriuretic peptide gene and the blood pressure response to salt intake in normotensive men. <i>Journal of Hypertension</i> , <b>1997</b> , 15, 715-8	1.9	25
194	Monocytes from spontaneously hypertensive rats show increased store-operated and second messenger-operated calcium influx mediated by transient receptor potential canonical Type 3 channels. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 1111-8	2.3	25
193	Genetic loci contribute to the progression of vascular and cardiac hypertrophy in salt-sensitive spontaneous hypertension. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2003</b> , 23, 1211-7	9.4	25
192	Regulation of podoplanin expression by microRNA-29b associates with its antiapoptotic effect in angiotensin II-induced injury of human podocytes. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 323-31	1.9	25
191	Finerenone Attenuates Endothelial Dysfunction and Albuminuria in a Chronic Kidney Disease Model by a Reduction in Oxidative Stress. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1131	5.6	25
190	Flupirtine-induced liver injury--seven cases from the Berlin Case-control Surveillance Study and review of the German spontaneous adverse drug reaction reporting database. <i>European Journal of Clinical Pharmacology</i> , <b>2014</b> , 70, 453-9	2.8	24
189	The first aptamer-apheresis column specifically for clearing blood of $\beta_2$ -receptor autoantibodies. <i>Circulation Journal</i> , <b>2012</b> , 76, 2449-55	2.9	24
188	Mapping genetic determinants of kidney damage in rat models. <i>Hypertension Research</i> , <b>2012</b> , 35, 675-94	4.7	24
187	Nephron deficit is not required for progressive proteinuria development in the Munich Wistar Fr $\ddot{u}$ hter rat. <i>Physiological Genomics</i> , <b>2008</b> , 35, 30-5	3.6	24
186	A clinical and pharmacologic assessment of once-daily versus twice-daily dosing for rivaroxaban. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2014</b> , 38, 137-49	5.1	23
185	Olmесartan/amlodipine: a review of its use in the management of hypertension. <i>Vascular Health and Risk Management</i> , <b>2011</b> , 7, 183-92	4.4	23
184	Role of the endothelin-1 gene locus for renal impairment in the general nondiabetic population. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2003</b> , 14, 2596-602	12.7	23
183	Nutraceuticals and blood pressure control: a European Society of Hypertension position document. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 799-812	1.9	22
182	ARB-based single-pill platform to guide a practical therapeutic approach to hypertensive patients. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2014</b> , 21, 137-47	2.9	22
181	Hypertension, a Moving Target in COVID-19: Current Views and Perspectives. <i>Circulation Research</i> , <b>2021</b> , 128, 1062-1079	15.7	22
180	Fixed-dose combination antihypertensive medications. <i>Lancet, The</i> , <b>2019</b> , 394, 637-638	4.0	21
179	European Society of Hypertension position paper on renal denervation 2021. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1733-1741	1.9	21
178	Reviewing the effects of thiazide and thiazide-like diuretics as photosensitizing drugs on the risk of skin cancer. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1950-1958	1.9	21

177	Control of blood pressure and risk of mortality in a cohort of older adults: the Berlin Initiative Study. <i>European Heart Journal</i> , <b>2019</b> , 40, 2021-2028	9.5	20
176	Towards new recommendations to reduce the burden of alcohol-induced hypertension in the European Union. <i>BMC Medicine</i> , <b>2017</b> , 15, 173	11.4	20
175	Rivaroxaban <sup>®</sup> Impact on Renal Decline in Patients With Nonvalvular Atrial Fibrillation: A US MarketScan Claims Database Analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2019</b> , 25, 1076029619868535	3.2	20
174	Neutralization of pathogenic beta1-receptor autoantibodies by aptamers in vivo: the first successful proof of principle in spontaneously hypertensive rats. <i>Molecular and Cellular Biochemistry</i> , <b>2014</b> , 393, 177-80	4.2	19
173	Nonpharmacologic Pain Management Interventions in German Nursing Homes: A Cluster Randomized Trial. <i>Pain Management Nursing</i> , <b>2015</b> , 16, 464-74	2.5	19
172	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> , <b>2012</b> , 40, 639-41	4	19
171	Lifestyle, psychological, socioeconomic and environmental factors and their impact on hypertension during the coronavirus disease 2019 pandemic. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1077-1089	1.9	19
170	Evidence for primary genetic determination of heart rate regulation: chromosomal mapping of a genetic locus in the rat. <i>Circulation</i> , <b>1997</b> , 96, 1078-81	16.7	18
169	The CHADS-VASc score strongly correlates with glomerular filtration rate and predicts renal function decline over time in elderly patients with atrial fibrillation and chronic kidney disease. <i>International Journal of Cardiology</i> , <b>2018</b> , 253, 71-77	3.2	17
168	Efficacy and safety of a fixed-dose combination of lercanidipine and enalapril in daily practice. A comparison of office, self-measured and ambulatory blood pressure. <i>Expert Opinion on Pharmacotherapy</i> , <b>2011</b> , 12, 2771-9	4	17
167	Elimination of severe albuminuria in aging hypertensive rats by exchange of 2 chromosomes in double-consomic rats. <i>Hypertension</i> , <b>2011</b> , 58, 219-24	8.5	17
166	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> , <b>2007</b> , 293, F428-37	4.3	17
165	Pharmacokinetics of olmesartan medoxomil plus hydrochlorothiazide combination in healthy subjects. <i>Clinical Drug Investigation</i> , <b>2006</b> , 26, 29-34	3.2	17
164	Renal damage is not improved by blockade of endothelin receptors in primary renin-dependent hypertension. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 2389-97	1.9	17
163	Exposure to vitamin k antagonists and kidney function decline in patients with atrial fibrillation and chronic kidney disease. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2019</b> , 3, 207-216	5.1	15
162	Predictive value of venous thromboembolism (VTE)-BLEED to predict major bleeding and other adverse events in a practice-based cohort of patients with VTE: results of the XALIA study. <i>British Journal of Haematology</i> , <b>2018</b> , 183, 457-465	4.5	15
161	Influence of CYP2D6-genotype on tamoxifen efficacy in advanced breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 139, 553-60	4.4	15
160	Dissecting the genetic predisposition to albuminuria and endothelial dysfunction in a genetic rat model. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 2203-12; discussion 2212	1.9	15

159	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> , <b>2011</b> , 20, 12-9	2.6	15
158	Genetic analysis of salt-sensitive hypertension in Dahl rats reveals a link between cardiac fibrosis and high cholesterol. <i>Cardiovascular Research</i> , <b>2009</b> , 81, 618-26	9.9	15
157	Nephroprotective effects of the endothelin ET(A) receptor antagonist darusentan in salt-sensitive genetic hypertension. <i>European Journal of Pharmacology</i> , <b>2003</b> , 468, 209-16	5.3	15
156	Low-dose lithium combined with captopril prevents stroke and improves survival in salt-loaded, stroke-prone spontaneously hypertensive rats. <i>Journal of Hypertension</i> , <b>2005</b> , 23, 2277-85	1.9	15
155	Estimating kidney function and use of oral antidiabetic drugs in elderly. <i>Fundamental and Clinical Pharmacology</i> , <b>2015</b> , 29, 321-8	3.1	14
154	Insufficient anticoagulation with dabigatran in a patient with short bowel syndrome. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 112, 419-20	7	14
153	Ophthalmic drugs as part of polypharmacy in nursing home residents with glaucoma. <i>Drugs and Aging</i> , <b>2013</b> , 30, 31-8	4.7	14
152	Rationale and design of XAMOS: noninterventional study of rivaroxaban for prophylaxis of venous thromboembolism after major hip and knee surgery. <i>Vascular Health and Risk Management</i> , <b>2012</b> , 8, 363-70	4.4	14
151	Renal ACE2 expression and activity is unaltered during established hypertension in adult SHRSP and TGR(mREN2)27. <i>Hypertension Research</i> , <b>2010</b> , 33, 123-8	4.7	14
150	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> , <b>2009</b> , 23, 767-74	3.1	14
149	Congenetic rat strains are important tools for the genetic dissection of essential hypertension. <i>Seminars in Nephrology</i> , <b>2002</b> , 22, 135-47	4.8	14
148	Subgroup Analysis of Patients with Cancer in XALIA: A Noninterventional Study of Rivaroxaban versus Standard Anticoagulation for VTE. <i>TH Open</i> , <b>2017</b> , 1, e33-e42	2.7	13
147	XALIA-LEA: An observational study of venous thromboembolism treatment with rivaroxaban and standard anticoagulation in the Asia-Pacific, Eastern Europe, the Middle East, Africa and Latin America. <i>Thrombosis Research</i> , <b>2019</b> , 176, 125-132	8.2	13
146	Impact of single-pill combination therapy on adherence, blood pressure control, and clinical outcomes: a rapid evidence assessment of recent literature. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1016-1028	1.9	13
145	Role of the H1 haplotype of microtubule-associated protein tau (MAPT) gene in Greek patients with Parkinson's disease. <i>BMC Neurology</i> , <b>2009</b> , 9, 26	3.1	13
144	Short-term treatment with a beta-blocker with vasodilative capacities improves intrarenal endothelial function in experimental renal failure. <i>Life Sciences</i> , <b>2009</b> , 85, 431-7	6.8	13
143	High sodium intake modulates left ventricular mass in patients with G expression of +1675 G/A angiotensin II receptor type 2 gene. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 1627-32	1.9	13
142	Genetic low nephron number hypertension is associated with dysregulation of the hepatic and renal insulin-like growth factor system during nephrogenesis. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 1857-64	1.9	13



141	Effects of angiotensin II subtype 1 receptor blockade on cardiac fibrosis and sarcoplasmic reticulum Ca <sup>2+</sup> handling in hypertensive transgenic rats overexpressing the Ren2 gene. <i>Journal of Hypertension</i> , <b>2001</b> , 19, 1465-72	1.9	13
140	Effect of losartan on right ventricular hypertrophy and cardiac angiotensin I-converting enzyme activity in pulmonary hypertensive rats. <i>Clinical and Experimental Hypertension</i> , <b>1996</b> , 18, 101-11	2.2	13
139	Personalised Single-Pill Combination Therapy in Hypertensive Patients: An Update of a Practical Treatment Platform. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2017</b> , 24, 463-472	2.9	12
138	Ramipril-induced liver injury: case report and review of the literature. <i>American Journal of Hypertension</i> , <b>2013</b> , 26, 1070-5	2.3	12
137	Are physicians underestimating the challenges of hypertension management? Results from the Supporting Hypertension Awareness and Research Europe-wide (SHARE) survey. <i>European Journal of Preventive Cardiology</i> , <b>2013</b> , 20, 786-92	3.9	12
136	Protective effect of female gender on the development of albuminuria in a polygenetic rat model is enhanced further by replacement of a major autosomal QTL. <i>Clinical Science</i> , <b>2008</b> , 114, 305-11	6.5	12
135	The Y chromosome. Epistatic and ecogenetic interactions in genetic hypertension. <i>Hypertension</i> , <b>1996</b> , 28, 895-7	8.5	12
134	Rivaroxaban compared with standard thromboprophylaxis after major orthopaedic surgery: co-medication interactions. <i>British Journal of Clinical Pharmacology</i> , <b>2016</b> , 81, 724-34	3.8	12
133	Sulfasalazine-Induced Agranulocytosis Is Associated With the Human Leukocyte Antigen Locus. <i>Clinical Pharmacology and Therapeutics</i> , <b>2018</b> , 103, 843-853	6.1	12
132	Finerenone Reduces Intrinsic Arterial Stiffness in Munich Wistar Fröhner Rats, a Genetic Model of Chronic Kidney Disease. <i>American Journal of Nephrology</i> , <b>2020</b> , 51, 294-303	4.6	11
131	Improving long-term adherence to statin therapy: a qualitative study of GPs' experiences in primary care. <i>British Journal of General Practice</i> , <b>2018</b> , 68, e401-e407	1.6	11
130	Rivaroxaban for Thromboprophylaxis After Fracture-Related Orthopedic Surgery in Routine Clinical Practice. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2016</b> , 22, 138-46	3.3	11
129	Patient Management Strategies and Long-Term Outcomes in Isolated Distal Deep-Vein Thrombosis versus Proximal Deep-Vein Thrombosis: Findings from XALIA. <i>TH Open</i> , <b>2019</b> , 3, e85-e93	2.7	11
128	Statin intolerance - a question of definition. <i>Expert Opinion on Drug Safety</i> , <b>2017</b> , 16, 55-63	4.1	11
127	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> , <b>2012</b> , 90, 1059-67	5.5	11
126	Quality of life in hypertension management using olmesartan in primary care. <i>Expert Opinion on Pharmacotherapy</i> , <b>2008</b> , 9, 1641-53	4	11
125	Induction of C1q expression in glomerular endothelium in a rat model with arterial hypertension and albuminuria. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 2308-16	1.9	11
124	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> , <b>2006</b> , 111, 365-72	6.5	11

123	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> , <b>2013</b> , 24, 650-5	3.9	10
122	Genetic locus on MWF rat chromosome 6 affects kidney damage in response to L-NAME treatment in spontaneously hypertensive rats. <i>Physiological Genomics</i> , <b>2010</b> , 42, 126-33	3.6	10
121	Tissue expression of TRPC3 and TRPC6 in hypertensive Munich Wistar Fröhner rats showing proteinuria. <i>American Journal of Nephrology</i> , <b>2010</b> , 31, 36-44	4.6	10
120	Altered angiotensinogen amino acid sequence and plasma angiotensin II levels in genetically hypertensive rats. A study on cause and effect. <i>Hypertension</i> , <b>1995</b> , 26, 279-84	8.5	10
119	Mineralocorticoid receptor antagonists for nephroprotection and cardioprotection in patients with diabetes mellitus and chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> ,	4.3	10
118	Implementing the Proclamation of Stroke and Potentially Preventable Dementias. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 780-786	6.3	10
117	Update of the position paper on arterial hypertension and erectile dysfunction. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1220-1234	1.9	9
116	Circadian variations in blood pressure and their implications for the administration of antihypertensive drugs: is dosing in the evening better than in the morning?. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1396-1406	1.9	9
115	Deficits in pain medication in older adults with chronic pain receiving home care: A cross-sectional study in Germany. <i>PLoS ONE</i> , <b>2020</b> , 15, e0229229	3.7	9
114	Impact of nephron number dosing on cardiorenal damage and effects of ACE inhibition. <i>American Journal of Hypertension</i> , <b>2011</b> , 24, 474-81	2.3	9
113	The G-231A polymorphism in the endothelin-A receptor gene is associated with lower aortic pressure in patients with dilated cardiomyopathy. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 32-7	2.3	9
112	Pharmacogenetics of antihypertensive drug response. <i>Current Hypertension Reports</i> , <b>2004</b> , 6, 15-20	4.7	9
111	Validation of a Modified German Version of the Brief Pain Inventory for Use in Nursing Home Residents with Chronic Pain. <i>Journal of Pain</i> , <b>2016</b> , 17, 248-56	5.2	9
110	Uromodulin associates with cardiorenal function in patients with hypertension and cardiovascular disease. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 2053-2058	1.9	8
109	Small molecules as therapy for uveitis: a selected perspective of new and developing agents. <i>Expert Opinion on Pharmacotherapy</i> , <b>2017</b> , 18, 1311-1323	4	8
108	Perceived enactment of autonomy of nursing home residents: A German cross-sectional study. <i>Australian Journal of Cancer Nursing</i> , <b>2013</b> , 15, 186-93	1.9	8
107	Rat chromosome 19 transfer from SHR ameliorates hypertension, salt-sensitivity, cardiovascular and renal organ damage in salt-sensitive Dahl rats. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 95-102	1.9	8
106	Membrane microviscosity does not correlate with blood pressure: a cosegregation study. <i>Journal of Hypertension</i> , <b>1993</b> , 11, 25-30	1.9	8

105	Drug-induced kidney injury: A large case series from the Berlin Case-Control Surveillance Study?. <i>Clinical Nephrology</i> , <b>2018</b> , 89 (2018), 18-26	2.1	8
104	Analysis of the genomic architecture of a complex trait locus in hypertensive rat models links to kidney damage. <i>ELife</i> , <b>2019</b> , 8,	8.9	8
103	Increased dynamin expression precedes proteinuria in glomerular disease. <i>Journal of Pathology</i> , <b>2019</b> , 247, 177-185	9.4	8
102	Analysis of patients with deep vein thrombosis switched from standard therapy to rivaroxaban in the non-interventional XALIA study. <i>Thrombosis Research</i> , <b>2017</b> , 155, 23-27	8.2	7
101	Glomerular C4d deposition can precede the development of focal segmental glomerulosclerosis. <i>Kidney International</i> , <b>2019</b> , 96, 738-749	9.9	7
100	A Single Nucleotide Polymorphism near the CYP17A1 Gene Is Associated with Left Ventricular Mass in Hypertensive Patients under Pharmacotherapy. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 17456-68	6.3	7
99	Microangiopathy and visual deficits characterize the retinopathy of a spontaneously hypertensive rat model with type 2 diabetes and metabolic syndrome. <i>Hypertension Research</i> , <b>2011</b> , 34, 103-12	4.7	7
98	Safety and efficacy of olmesartan: an observational pooled-analysis of 156,682 hypertensive patients. <i>Expert Opinion on Drug Safety</i> , <b>2011</b> , 10, 185-96	4.1	7
97	Decreased cardiac SERCA2 expression, SR Ca uptake, and contractile function in hypothyroidism are attenuated in SERCA2 overexpressing transgenic rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2011</b> , 300, H943-50	5.2	7
96	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> , <b>2010</b> , 28, 1221-9	1.9	7
95	Left-ventricular structure and function are influenced by angiotensinogen gene polymorphism (-20 A/C) in young male patients. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 974-80	2.3	7
94	Matrix analysis for the dissection of interactions of G-protein beta3 subunit C825T genotype, allograft function, and posttransplant hypertension in kidney transplantation. <i>American Journal of Kidney Diseases</i> , <b>2002</b> , 40, 1319-24	7.4	7
93	An expectation-maximization-likelihood-ratio test for handling missing data: application in experimental crosses. <i>Genetics</i> , <b>2005</b> , 169, 1021-31	4	7
92	Differential development of early hypertension in heterozygous transgenic TGR(mREN2)27 rats. <i>Clinical and Experimental Hypertension</i> , <b>1998</b> , 20, 273-82	2.2	7
91	Do ßBlockers Cause Depression?: Systematic Review and Meta-Analysis of Psychiatric Adverse Events During ßBlocker Therapy. <i>Hypertension</i> , <b>2021</b> , 77, 1539-1548	8.5	7
90	Hypertension and heart failure with preserved ejection fraction: position paper by the European Society of Hypertension. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1522-1545	1.9	7
89	Influence of Renal Function on the Pharmacokinetics, Pharmacodynamics, Efficacy, and Safety of Non-Vitamin K Antagonist Oral Anticoagulants. <i>Mayo Clinic Proceedings</i> , <b>2018</b> , 93, 1503-1519	6.4	7
88	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> , <b>2018</b> , 96, 765-775	5.5	7

87	Treatment Thresholds and Targets in Hypertension: Different Readings of the Same Evidence?. <i>Hypertension</i> , <b>2018</b> , 71, 966-968	8.5	6
86	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> , <b>2011</b> , 29, 56-61	1.9	6
85	Induction of albuminuria and kidney damage in SHR by transfer of chromosome 8 from Munich Wistar Fröhner rats. <i>Physiological Genomics</i> , <b>2012</b> , 44, 110-6	3.6	6
84	MWF rats with spontaneous albuminuria inherit a reduced efficiency of nephron induction during early nephrogenesis in comparison to SHR rats. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 2031-8	1.9	6
83	Pharmacokinetics and safety of olmesartan medoxomil in combination with glibenclamide in healthy volunteers. <i>Clinical and Experimental Hypertension</i> , <b>2006</b> , 28, 631-43	2.2	6
82	Nonadherence in Hypertension: How to Develop and Implement Chemical Adherence Testing. <i>Hypertension</i> , <b>2022</b> , 79, 12-23	8.5	6
81	Single-Pill Triple Fixed Dose Combination Therapy with Single Component Drug Monitoring in Treatment-Resistant Hypertension: A Pilot Study. <i>Current Vascular Pharmacology</i> , <b>2018</b> , 16, 197-203	3.3	6
80	The effects of timing of prophylaxis, type of anesthesia, and use of mechanical methods on outcome in major orthopedic surgery - subgroup analyses from 17,701 patients in the XAMOS study. <i>Vascular Health and Risk Management</i> , <b>2016</b> , 12, 209-18	4.4	6
79	Pain management intervention targeting nursing staff and general practitioners: Pain intensity, consequences and clinical relevance for nursing home residents. <i>Geriatrics and Gerontology International</i> , <b>2017</b> , 17, 1534-1543	2.9	6
78	Sodium--glucose co-transporter-2 inhibitors for patients with diabetic and nondiabetic chronic kidney disease: a new era has already begun. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1090-1097	1.9	6
77	Implementing the proclamation of stroke and potentially preventable dementias. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1354-1359	2.3	6
76	Missing Verification of Source Data in Hypertension Research: The HYGIA PROJECT in Perspective. <i>Hypertension</i> , <b>2021</b> , 78, 555-558	8.5	6
75	Impaired function of endothelial pressure-activated cation channel in salt-sensitive genetic hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2001</b> , 12, 1624-1629	12.7	5
74	Concomitant diabetes with atrial fibrillation and anticoagulation management considerations. <i>European Heart Journal Supplements</i> , <b>2020</b> , 22, O78-O86	1.5	5
73	Pain, Fear of Falling, and Functional Performance Among Nursing Home Residents: A Longitudinal Study. <i>Western Journal of Nursing Research</i> , <b>2019</b> , 41, 191-216	2	5
72	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> , <b>2018</b> , 8, e022026	3	5
71	Donor Genotype and Intragraft Expression of CYP3A5 Reflect the Response to Steroid Treatment During Acute Renal Allograft Rejection. <i>Transplantation</i> , <b>2017</b> , 101, 2017-2025	1.8	4
70	Cardiorenal protection in experimental hypertension with renal failure: comparison between vasopeptidase inhibition and angiotensin receptor blockade. <i>Clinical and Experimental Hypertension</i> , <b>2015</b> , 37, 26-32	2.2	4

69	Efficacy and tolerability of triple-combination therapy with olmesartan, amlodipine, and hydrochlorothiazide: a subgroup analysis of patients stratified by hypertension severity, age, sex, and obesity. <i>Journal of Clinical Hypertension</i> , <b>2014</b> , 16, 729-40	2.3	4
68	Genetic predisposition for glomerulonephritis-induced glomerulosclerosis in rats is linked to chromosome 1. <i>Physiological Genomics</i> , <b>2008</b> , 35, 173-81	3.6	4
67	Molecular genetics of hypertension. <i>Clinical and Experimental Hypertension</i> , <b>1992</b> , 14, 15-34		4
66	Longitudinal kidney function trajectories predict major bleeding, hospitalization and death in patients with atrial fibrillation and chronic kidney disease. <i>International Journal of Cardiology</i> , <b>2019</b> , 282, 47-52	3.2	4
65	Importance of in vitro conditions for modeling the in vivo dose in humans by in vitro-in vivo extrapolation (IVIVE). <i>Archives of Toxicology</i> , <b>2019</b> , 93, 615-621	5.8	4
64	Patient-Reported Treatment Experience with Oral Rivaroxaban: Results from the Noninterventional XALIA Study of Deep-Vein Thrombosis. <i>TH Open</i> , <b>2018</b> , 2, e139-e146	2.7	4
63	Immobilization and high platelet count are associated with thromboembolic complications in heparin-induced thrombocytopenia. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2017</b> , 26, 1149-1155	2.6	3
62	The impact of Lipoic acid on cell viability and expression of nephrin and ZNF580 in normal human podocytes. <i>European Journal of Pharmacology</i> , <b>2017</b> , 810, 1-8	5.3	3
61	Evaluation einer Fortbildung für Pflegenden zum Schmerzmanagement in Pflegeheimen. <i>HeilberufeSCIENCE</i> , <b>2016</b> , 7, 9-18	0.2	3
60	Mapping and confirmation of a major left ventricular mass QTL on rat chromosome 1 by contrasting SHRSP and F344 rats. <i>Physiological Genomics</i> , <b>2013</b> , 45, 827-33	3.6	3
59	Pharmakologie neuer oraler Antikoagulantien - Grundlage für rationale Entscheidungen. <i>Kliniker</i> , <b>2012</b> , 41, 10-15	0	3
58	A twofold genetic increase of ACE expression has no effect on the development of spontaneous hypertension. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 200-5	2.3	3
57	Dissociation of Renin and Aldosterone During Low-Dose Epinephrine Infusion. <i>American Journal of Hypertension</i> , <b>1994</b> , 7, 913-918	2.3	3
56	Methodological Aspects of Meta-Analyses Assessing the Effect of Blood Pressure-Lowering Treatment on Clinical Outcomes.. <i>Hypertension</i> , <b>2021</b> , HYPERTENSIONAHA12118413	8.5	3
55	High-Throughput Sequencing to Investigate Associations Between HLA Genes and Metamizole-Induced Agranulocytosis. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 951	4.5	3
54	A practical approach to switch from a multiple pill therapeutic strategy to a polypill-based strategy for cardiovascular prevention in patients with hypertension. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1890-1898	1.9	3
53	Pharmacokinetics of Daclatasvir, Sofosbuvir, and GS-331007 in a Prospective Cohort of Hepatitis C Virus-Positive Kidney Transplant Recipients. <i>Therapeutic Drug Monitoring</i> , <b>2019</b> , 41, 53-58	3.2	3
52	Healthcare resource use in XALIA: A subgroup analysis of a non-interventional study of rivaroxaban versus standard anticoagulation for deep vein thrombosis. <i>European Journal of Internal Medicine</i> , <b>2019</b> , 61, 29-33	3.9	3

51	Anticoagulant treatment for venous thromboembolism: A pooled analysis and additional results of the XALIA and XALIA-LEA noninterventional studies. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2021</b> , 5, 426-438	5.1	3
50	Starting Antihypertensive Drug Treatment With Combination Therapy: Controversies in Hypertension - Pro Side of the Argument. <i>Hypertension</i> , <b>2021</b> , 77, 800-805	8.5	3
49	Hypertension healthcare professional beliefs and behaviour regarding patient medication adherence: a survey conducted among European Society of Hypertension Centres of Excellence. <i>Blood Pressure</i> , <b>2021</b> , 30, 282-290	1.7	3
48	Physician Contacts and Their Influence on the Appropriateness of Pain Medication in Nursing Home Residents: A Cross-Sectional Study. <i>Journal of the American Medical Directors Association</i> , <b>2016</b> , 17, 834-839	5.9	2
47	The Impact of Measurement Methods on Office Blood Pressure and Management of Hypertension in General Practice. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2019</b> , 26, 483-491	2.9	2
46	Hotline update of clinical trials and registries presented at the American College of Cardiology Congress 2014. <i>Clinical Research in Cardiology</i> , <b>2014</b> , 103, 591-7	6.1	2
45	Novel candidate genes for impaired nephron development in a rat model with inherited nephron deficit and albuminuria. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2015</b> , 42, 1051-8	3	2
44	Genetic variants on rat chromosome 8 exhibit profound effects on hypertension severity and survival during nitric oxide inhibition in spontaneously hypertensive rats. <i>American Journal of Hypertension</i> , <b>2014</b> , 27, 294-8	2.3	2
43	Genetic low nephron number hypertension is associated with altered expression of osteopontin and CD44 during nephrogenesis. <i>Journal of Perinatal Medicine</i> , <b>2013</b> , 41, 295-9	2.7	2
42	Dialysis-associated hypertension treated with Telmisartan--DiaTel: a pilot, placebo-controlled, cross-over, randomized trial. <i>PLoS ONE</i> , <b>2013</b> , 8, e79322	3.7	2
41	Cpxm2 as a novel candidate for cardiac hypertrophy and failure in hypertension.. <i>Hypertension Research</i> , <b>2021</b> ,	4.7	2
40	Subgroup Analysis of Patients with Cancer in Xalia - a Non-Interventional Study of Rivaroxaban in Routine Treatment of Deep Vein Thrombosis. <i>Blood</i> , <b>2016</b> , 128, 1438-1438	2.2	2
39	Fetal-adult cardiac transcriptome analysis in rats with contrasting left ventricular mass reveals new candidates for cardiac hypertrophy. <i>PLoS ONE</i> , <b>2015</b> , 10, e0116807	3.7	2
38	Falls Self-Efficacy in German Nursing Home Residents: Assessment of Validity and Determination of a Cutoff Point. <i>Research in Gerontological Nursing</i> , <b>2016</b> , 9, 134-44	1.6	2
37	Tmem63c is a potential pro-survival factor in angiotensin II-treated human podocytes. <i>Life Sciences</i> , <b>2020</b> , 258, 118175	6.8	2
36	Genetic low nephron number hypertension is associated with altered expression of key components of the renin-angiotensin system during nephrogenesis. <i>Journal of Perinatal Medicine</i> , <b>2016</b> , 44, 705-9	2.7	2
35	Prediction of the dose range for adverse neurological effects of amiodarone in patients from an in vitro toxicity test by in vitro-in vivo extrapolation. <i>Archives of Toxicology</i> , <b>2021</b> , 95, 1433-1442	5.8	2
34	Atrial fibrillation and medication treatment among centenarians: Are all very old patients treated the same?. <i>Geriatrics and Gerontology International</i> , <b>2018</b> , 18, 1634-1640	2.9	2

33	Lower Prescription Rates in Centenarians with Heart Failure and Heart Failure and Kidney Disease Combined: Findings from a Longitudinal Cohort Study of Very Old Patients. <i>Drugs and Aging</i> , <b>2018</b> , 35, 907-916	4.7	2
32	Medical therapies for prevention of cardiovascular and renal events in patients with atrial fibrillation and diabetes mellitus. <i>Europace</i> , <b>2021</b> , 23, 1873-1891	3.9	2
31	Is Therapeutic Drug Monitoring Relevant for Antidepressant Drug Therapy? Implications From a Systematic Review and Meta-Analysis With Focus on Moderating Factors.. <i>Frontiers in Psychiatry</i> , <b>2022</b> , 13, 826138	5	2
30	Do recent meta-analyses truly prove that treatment with blood pressure-lowering drugs is beneficial at any blood pressure value, no matter how low? A critical review.. <i>Journal of Hypertension</i> , <b>2022</b> ,	1.9	2
29	Genome-Wide Association Study of Metamizole-Induced Agranulocytosis in European Populations. <i>Genes</i> , <b>2020</b> , 11,	4.2	1
28	Real life studies and good clinical practice - AuthorsPreply. <i>Lancet Haematology,the</i> , <b>2016</b> , 3, e160-1	14.6	1
27	Xalia, a Non-Interventional Study Comparing Rivaroxaban with Standard Anticoagulation for Initial and Long-Term Therapy in Deep Vein Thrombosis. <i>Blood</i> , <b>2015</b> , 126, 894-894	2.2	1
26	Improving the Management of Hypertension by Tackling Awareness, Adherence, and Clinical Inertia: A Symposium Report. <i>American Journal of Cardiovascular Drugs</i> , <b>2021</b> , 1	4	1
25	Concerted EP2 and EP4 Receptor Signaling Stimulates Autocrine Prostaglandin E Activation in Human Podocytes. <i>Cells</i> , <b>2020</b> , 9,	7.9	1
24	Attended vs. unattended blood pressure - learnings beyond SPRINT. <i>Blood Pressure</i> , <b>2021</b> , 30, 439-440	1.7	1
23	Deutschsprachige Testkurzversion der Hertz Perceived Enactment of Autonomy Scale (HPEASKD) für ältere Menschen in Pflegeheimen. <i>Zeitschrift Fur Gesundheitspsychologie</i> , <b>2012</b> , 20, 157-165		1
22	High Prevalence of Multimorbidity and Polypharmacy in Elderly Patients With Chronic Pain Receiving Home Care are Associated With Multiple Medication-Related Problems. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 686990	5.6	1
21	Pain-coping types among older community-dwelling care receivers with chronic pain. <i>Aging and Mental Health</i> , <b>2021</b> , 1-9	3.5	1
20	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> , <b>2021</b> , 1-9	5.5	1
19	Neuropsychological Functioning in Users of Serotonergic Psychedelics - A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 739966	5.6	1
18	MiRNA-29b and miRNA-497 Modulate the Expression of Carboxypeptidase X Member 2, a Candidate Gene Associated with Left Ventricular Hypertrophy.. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,	6.3	1
17	Covid-19 associated reduction in hypertension-related diagnostic and therapeutic procedures in Excellence Centers of the European Society of Hypertension.. <i>Blood Pressure</i> , <b>2022</b> , 31, 71-79	1.7	1
16	Individualized Beta-Blocker Treatment for High Blood Pressure Dictated by Medical Comorbidities: Indications Beyond the 2018 European Society of Cardiology/European Society of Hypertension Guidelines.. <i>Hypertension</i> , <b>2022</b> , 101161HYPERTENSIONAHA12219020	8.5	1

15	Antihypertensive Drugs <b>2021</b> , 165-174		0
14	Blood Pressure and Arterial Stiffness in Association With Aircraft Noise Exposure: Long-Term Observation and Potential Effect of COVID-19 Lockdown. <i>Hypertension</i> , <b>2021</b> , HYPERTENSIONAHA12117704	8.5	0
13	TMEM63C, a Potential Novel Target for Albuminuria Development, Is Regulated by MicroRNA-564 and Transforming Growth Factor beta in Human Renal Cells. <i>Kidney and Blood Pressure Research</i> , <b>2020</b> , 45, 850-862	3.1	0
12	Pain-Associated Clusters Among Nursing Home Residents and Older Adults Receiving Home Care in Germany. <i>Journal of Pain and Symptom Management</i> , <b>2020</b> , 60, 48-59	4.8	
11	Development of progressive albuminuria in male Munich Wistar Fröhner rats is androgen dependent. <i>Physiological Genomics</i> , <b>2015</b> , 47, 281-9	3.6	
10	Impact of socio-economic factors on the long-term effectiveness of antihypertensive treatment with an angiotensin II receptor blocker: an observational study. <i>Current Medical Research and Opinion</i> , <b>2014</b> , 30, 1947-55	2.5	
9	Isolation of Renal Glomeruli Specific Cell Material Using an Experimental NIR-Laser Microdissection Setup. <i>Medical Laser Application: International Journal for Laser Treatment and Research</i> , <b>2002</b> , 17, 21-24		
8	Reply.. <i>Journal of Hypertension</i> , <b>2022</b> , 40, 624-626	1.9	
7	Arterielle Hypertonie <b>2007</b> , 209-230		
6	Rationale and design of XARENO: XA inhibition in RENal patients with non-valvular atrial fibrillation. Observational registry. <i>Kardiologia Polska</i> , <b>2021</b> , 79, 1265-1267	0.9	
5	Molekular definierte Modelle in der Herz-Kreislauf-Forschung <b>1998</b> , 401-412		
4	Novel Drugs in the Treatment of Hypertension. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2016</b> , 157-178	0.1	
3	ESH Annual Meeting 2018: Reinhold Kreutz reports on the 28th European Meeting on Hypertension and Cardiovascular Protection that took place in Barcelona, Spain, 8-11 June. <i>European Heart Journal</i> , <b>2018</b> , 39, 3836-3839	9.5	
2	FO029HYPERTENSION CONTROL AND MORTALITY IN A COHORT OF OLDER ADULTS. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i30-i31	4.3	
1	Prescribing blood pressure lowering drugs irrespective of blood pressure?. <i>Journal of Hypertension</i> , <b>2022</b> , 40, 1050-1051	1.9	