

Michel Burnier

List of Publications by Year in descending order

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Version: 2024-02-01

287
papers

29,757
citations

31976

53
h-index

5539

163
g-index

303
all docs

303
docs citations

303
times ranked

35243
citing authors

#	ARTICLE	IF	CITATIONS
1	Mineralocorticoid receptor antagonists for nephroprotection and cardioprotection in patients with diabetes mellitus and chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 10-25.	0.7	30
2	Partnership between patients and interprofessional healthcare providers along the multifaceted journey to medication adherence. <i>British Journal of Clinical Pharmacology</i> , 2023, 89, 1992-1995.	2.4	2
3	Cortical perfusion as assessed with contrast-enhanced ultrasound is lower in patients with chronic kidney disease than in healthy subjects but increases under low salt conditions. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 705-712.	0.7	8
4	Assessment of hypertension in kidney transplantation by ambulatory blood pressure monitoring: a systematic review and meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 31-42.	2.9	14
5	Nutritional management of sodium, chloride, and water in kidney disease and kidney failure. , 2022, , 313-328.		0
6	Improving the Management of Hypertension by Tackling Awareness, Adherence, and Clinical Inertia: A Symposium Report. <i>American Journal of Cardiovascular Drugs</i> , 2022, 22, 251-261.	2.2	10
7	Nonadherence in Hypertension: How to Develop and Implement Chemical Adherence Testing. <i>Hypertension</i> , 2022, 79, 12-23.	2.7	51
8	Prevalence and Factors Associated with Opioid Prescription in Swiss Chronic Hemodialysis Patients. <i>Kidney and Dialysis</i> , 2022, 2, 6-15.	1.0	0
9	A 30th anniversary and a glimpse of the future. <i>Blood Pressure</i> , 2022, 31, 1-3.	1.5	0
10	Twenty-Four Hour Blood Pressure Response to Empagliflozin and Its Determinants in Normotensive Non-diabetic Subjects. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 854230.	2.4	8
11	Defining intradialytic hypertension: the importance of measuring blood pressure accurately. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1783-1785.	0.7	2
12	New Aspects in the Management of Hypertension in Patients with Chronic Kidney Disease not on Renal Replacement Therapy. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 125-135.	2.2	2
13	Hypertension management during the COVID-19 pandemic: what can we learn for the future?. <i>Blood Pressure</i> , 2022, 31, 47-49.	1.5	3
14	Empagliflozin Changes Urine Supersaturation by Decreasing pH and Increasing Citrate. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 1073-1075.	6.1	8
15	High blood pressure screening in pharmacies during May Measurement Month campaigns in Switzerland. <i>Blood Pressure</i> , 2022, 31, 129-138.	1.5	1
16	Thirty years with LIFEâ€”a randomized clinical trial with more than 200 published articles on clinical aspects of left ventricular hypertrophy. <i>Blood Pressure</i> , 2022, 31, 125-128.	1.5	0
17	Sodium intake and progression of chronic kidney diseaseâ€”has the time finally come to do the impossible: a prospective randomized controlled trial?. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 381-384.	0.7	10
18	Effects of the Dual Endothelin Receptor Antagonist Aprocintan on Body Weight and Fluid Homeostasis in Healthy Subjects on a High Sodium Diet. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 746-753.	4.7	14

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19	Blood pressure target in patients with hypertension and type-2 diabetes older than 65 years. Is $130/80\text{ mmHg}$ the right target or an excessive objective preventing from achieving the clinical goals we are aiming at?. <i>Blood Pressure</i> , 2021, 30, 79-81.	1.5	0
20	Uromodulin, Salt, and 24-Hour Blood Pressure in the General Population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 787-789.	4.5	11
21	Dietary sodium intake does not alter renal potassium handling and blood pressure in healthy young males. <i>Nephrology Dialysis Transplantation</i> , 2021, , .	0.7	3
22	How Do I Manage Hypertension in Patients with Advanced Chronic Kidney Disease Not on Dialysis? Perspectives from Clinical Practice. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 1-11.	2.3	10
23	Editorial: Hypertension in the Elderly. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 645580.	2.4	2
24	Interprofessional Medication Adherence Program for Patients With Diabetic Kidney Disease: Protocol for a Randomized Controlled and Qualitative Study (PANDIA-IRIS). <i>JMIR Research Protocols</i> , 2021, 10, e25966.	1.0	5
25	Blood pressure monitoring in kidney transplantation: a systematic review on hypertension and target organ damage. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1326-1346.	0.7	18
26	Better drug adherence improves blood pressure control and lowers cardiovascular disease outcomes “ from single pill combinations to monitoring of a nationwide health insurance database. <i>Blood Pressure</i> , 2021, 30, 1-2.	1.5	0
27	Sex differences in the progression of kidney injury and risk of death in CKD patients: is different ambulatory blood pressure control the underlying cause?. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1965-1967.	0.7	1
28	Hypertension in kidney transplantation: a consensus statement of the “hypertension and the kidney”™ working group of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2021, 39, 1513-1521.	0.5	16
29	Reply to comment on: Glatz et al. Associations of sodium, potassium and protein intake with blood pressure and hypertension in Switzerland. <i>Swiss Medical Weekly</i> , 2021, 151, w20182.	1.6	0
30	Smartphone based blood pressure measurement: accuracy of the OptiBP mobile application according to the AAMI/ESH/ISO universal validation protocol. <i>Blood Pressure Monitoring</i> , 2021, 26, 441-448.	0.8	25
31	Home blood pressure monitoring: methodology, clinical relevance and practical application: a 2021 position paper by the Working Group on Blood Pressure Monitoring and Cardiovascular Variability of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2021, 39, 1742-1767.	0.5	82
32	Sodium-glucose cotransporter 2 (SGLT-2) inhibition and kidney protection: Does improvement in kidney hypoxia play a role?. <i>EClinicalMedicine</i> , 2021, 37, 100983.	7.1	1
33	Sex- and age-specific reference intervals for diagnostic ratios reflecting relative activity of steroidogenic enzymes and pathways in adults. <i>PLoS ONE</i> , 2021, 16, e0253975.	2.5	2
34	Assessment of a strategy combining ambulatory blood pressure, adherence monitoring and a standardised triple therapy in resistant hypertension. <i>Blood Pressure</i> , 2021, 30, 332-340.	1.5	1
35	Cuff-less measurements of blood pressure: are we ready for a change?. <i>Blood Pressure</i> , 2021, 30, 205-207.	1.5	7
36	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> , 2021, 30, 282-290.	1.5	13

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37	Clinical benefits of hypertension management: a look to the past to strengthen the future. <i>European Journal of Preventive Cardiology</i> , 2021, , .	1.8	1
38	Renal denervation for patients with chronic kidney disease and resistant hypertension: effective and safe but still not the panacea. <i>Nephrology Dialysis Transplantation</i> , 2021, , .	0.7	2
39	Missing Verification of Source Data in Hypertension Research: The HYGIA PROJECT in Perspective. <i>Hypertension</i> , 2021, 78, 555-558.	2.7	28
40	Hip Position Acutely Affects Oxygenation and Perfusion of Kidney Grafts as Measured by Functional Magnetic Resonance Imaging Methodsâ€”The Bent Knee Study. <i>Frontiers in Medicine</i> , 2021, 8, 697055.	2.6	4
41	Combining proteomics, home blood pressure telemonitoring and patient empowerment to improve cardiovascular and renal protection. <i>Blood Pressure</i> , 2021, 30, 267-268.	1.5	0
42	Global warming applied to dialysis: facts and figures. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2167-2169.	0.7	7
43	Potential protective effects of antihypertensive treatments during the Covid-19 pandemic: from inhibitors of the renin-angiotensin system to beta-adrenergic receptor blockers. <i>Blood Pressure</i> , 2021, 30, 1-3.	1.5	16
44	Team-Based Care for Improving Hypertension Management: A Pragmatic Randomized Controlled Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 760662.	2.4	6
45	Changes of lipoprotein(a) levels with endogenous steroid hormones. <i>European Journal of Clinical Investigation</i> , 2021, , e13699.	3.4	1
46	The five RADIANCE-HTN and SPYRAL-HTN randomised studies suggest that the BP lowering effect of RDN corresponds to the effect of one antihypertensive drug. <i>Blood Pressure</i> , 2021, 30, 327-331.	1.5	4
47	The unsolved challenge of implementing sustained reductions of sodium intake in patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1148-1151.	0.7	0
48	How reliable is renal ultrasound to measure renal length and volume in patients with chronic kidney disease compared with magnetic resonance imaging?. <i>Acta Radiologica</i> , 2020, 61, 117-127.	1.1	9
49	Comparative effectiveness of different antihypertensive agents in kidney transplantation: a systematic review and meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 878-887.	0.7	32
50	Renal handling of zinc in chronic kidney disease patients and the role of circulating zinc levels in renal function decline. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1163-1170.	0.7	40
51	The Health Outcomes Prevention and Evaluation 4 (HOPE 4) project: A successful community-based intervention to lower cardiovascular risk in people with hypertension. <i>Blood Pressure</i> , 2020, 29, 1-2.	1.5	0
52	Impact of kidney transplantation on sleep apnea severity: A prospective polysomnographic study. <i>American Journal of Transplantation</i> , 2020, 20, 1659-1667.	4.7	7
53	Parathyroid Hormone and Plasma Phosphate Are Predictors of Soluble β -Klotho Levels in Adults of European Descent. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1135-e1143.	3.6	8
54	Sodium Intake Is Associated With Renal Resistive Index in an Adult Population-Based Study. <i>Hypertension</i> , 2020, 76, 1898-1905.	2.7	4

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55	Clinical Profiles and Factors Associated with a Low Sodium Intake in the Population: An Analysis of the Swiss Survey on Salt. <i>Nutrients</i> , 2020, 12, 3591.	4.1	3
56	Reference values and sex differences in absolute and relative kidney size. A Swiss autopsy study. <i>BMC Nephrology</i> , 2020, 21, 289.	1.8	18
57	Renal Functional Reserve Is Related to the Nondipping Phenotype and to the Exercise Heart Rate Response in Patients with Essential Hypertension and Preserved Renal Function. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 737-747.	2.0	0
58	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
59	Blood pressure measurements with the OptiBP smartphone app validated against reference auscultatory measurements. <i>Scientific Reports</i> , 2020, 10, 17827.	3.3	41
60	The International Society of Hypertension Guidelines 2020 "a new drug treatment recommendation in the wrong direction?". <i>Blood Pressure</i> , 2020, 29, 264-266.	1.5	2
61	Water-Soluble Vitamin Levels and Supplementation in Chronic Online Hemodiafiltration Patients. <i>Kidney International Reports</i> , 2020, 5, 2160-2167.	0.8	11
62	Was it optimal to drop a diuretic as a first-line choice of drug treatment in the 2020 International Society of Hypertension Guidelines?. <i>Blood Pressure</i> , 2020, 29, 341-343.	1.5	2
63	Increasing potassium intake to prevent kidney damage: a new population strategy?. <i>Kidney International</i> , 2020, 98, 59-61.	5.2	4
64	Intensive systolic blood pressure control and prevention of new onset atrial fibrillation in the SPRINT study: is the association really controversial?. <i>Blood Pressure</i> , 2020, 29, 199-201.	1.5	0
65	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> , 2020, 38, 1396-1406.	0.5	23
66	Renin-Angiotensin System Blockade in Advanced Kidney Disease: Stop or Continue?. <i>Kidney Medicine</i> , 2020, 2, 231-234.	2.0	17
67	How to deal with the occurrence of rare drug-induced adverse events: the example of sprue-like enteropathy induced by olmesartan medoxomil and other angiotensin-receptor blockers. <i>Blood Pressure</i> , 2020, 29, 68-69.	1.5	0
68	Blood pressure medication should not be routinely dosed at bedtime. We must disregard the data from the HYGIA project. <i>Blood Pressure</i> , 2020, 29, 135-136.	1.5	31
69	Nutraceuticals and blood pressure control: a European Society of Hypertension position document. <i>Journal of Hypertension</i> , 2020, 38, 799-812.	0.5	43
70	Hypertension and Drug Adherence in the Elderly. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 49.	2.4	41
71	First Line Combination Therapy in the Treatment of Stage II and III Hypertension (FLASH). <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 46.	2.4	3
72	Hypertension, the renin-angiotensin system, and the risk of lower respiratory tract infections and lung injury: implications for COVID-19. <i>Cardiovascular Research</i> , 2020, 116, 1688-1699.	3.8	282

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73	Ambulatory Blood Pressure in Relation to Plasma and Urinary Manganese. <i>Hypertension</i> , 2020, 75, 1133-1139.	2.7	8
74	Inhibition of vascular calcification by inositol phosphates derivatized with ethylene glycol oligomers. <i>Nature Communications</i> , 2020, 11, 721.	12.8	38
75	Blood pressure medication should not be routinely dosed at bedtime. We must disregard the data from the HYGIA project. <i>Journal of Hypertension</i> , 2020, Publish Ahead of Print, .	0.5	2
76	Disregard the reported data from the HYGIA project: blood pressure medication not to be routinely dosed at bedtime. <i>Journal of Hypertension</i> , 2020, 38, 2144-2145.	0.5	14
77	Uranium exposure of the Swiss population based on 24-hour urinary excretion. <i>Swiss Medical Weekly</i> , 2020, 150, w20207.	1.6	2
78	OUP accepted manuscript. <i>Nephrology Dialysis Transplantation</i> , 2020, , .	0.7	1
79	Effect of angiotensin receptor blockers on blood pressure and renal function in patients with concomitant hypertension and chronic kidney disease: a systematic review and meta-analysis. <i>Blood Pressure</i> , 2019, 28, 358-374.	1.5	12
80	Exploring a new method for quantitative sodium MRI in the human upper leg with a surface coil and symmetrically arranged reference phantoms. <i>Quantitative Imaging in Medicine and Surgery</i> , 2019, 9, 985-999.	2.0	3
81	Sex and Body Mass Index Modify the Association Between Leptin and Sodium Excretion: A Cross-sectional Study in an African Population. <i>American Journal of Hypertension</i> , 2019, 32, 1101-1108.	2.0	2
82	Treatment of hypertension in the elderly in 2017/2018 - what's new?. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 1869-1877.	1.8	4
83	Systolic blood pressure control prevents cognitive decline and slows development of white matter lesions in the brain: the SPRINT MIND study outcomes. <i>Blood Pressure</i> , 2019, 28, 356-357.	1.5	5
84	New Insights on the Role of Sodium in the Physiological Regulation of Blood Pressure and Development of Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 136.	2.4	15
85	FP760COMPARATIVE EFFECTIVENESS OF DIFFERENT ANTIHYPERTENSIVE AGENTS IN KIDNEY TRANSPLANTATION: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
86	Renal Resistive Index Is Associated With Inactive Matrix Gla (Î³â€œCarboxyglutamate) Protein in an Adult Populationâ€œBased Study. <i>Journal of the American Heart Association</i> , 2019, 8, e013558.	3.7	5
87	The PARAGON-Heart failure trial â€œ another disappointment for heart failure patients with hypertension and preserved ejection fraction. <i>Blood Pressure</i> , 2019, 28, 276-278.	1.5	0
88	New data on antihypertensive drugs and risk of cancer: should we worry?. <i>Blood Pressure</i> , 2019, 28, 1-3.	1.5	9
89	Improving Blood Pressure Control in the Hypertensive Population. <i>Hypertension</i> , 2019, 74, 29-31.	2.7	5
90	Need for multiple risk reduction strategies in clinical trials enrolling high risk patients - FOURIER investigating PCSK-9 inhibitor to lower cholesterol revisited. <i>Blood Pressure</i> , 2019, 28, 144-145.	1.5	0

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91	The PARAGON Heart Failure trial – ongoing investigation of the angiotensin receptor antagonist/nephrilysin inhibitor sacubitril/valsartan in heart failure patients with hypertension and preserved ejection fraction. <i>Blood Pressure</i> , 2019, 28, 215-216.	1.5	3
92	Urinary Sex Steroid and Glucocorticoid Hormones Are Associated With Muscle Mass and Strength in Healthy Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2195-2215.	3.6	14
93	Acute hyperglycemia increases renal tissue oxygenation as measured by BOLD-MRI in healthy overweight volunteers. <i>Diabetes Research and Clinical Practice</i> , 2019, 150, 138-143.	2.8	14
94	Cardiovascular disease and uric acid: is the not-so-innocent bystander becoming a true culprit and does the US black box warning for febuxostat indicate that not all uric acid lowering is beneficial?. <i>European Heart Journal</i> , 2019, 40, 1787-1789.	2.2	15
95	Adherence in Hypertension. <i>Circulation Research</i> , 2019, 124, 1124-1140.	4.5	401
96	Reference intervals for the urinary steroid metabolome: The impact of sex, age, day and night time on human adult steroidogenesis. <i>PLoS ONE</i> , 2019, 14, e0214549.	2.5	38
97	Will we ever use angiotensin receptor neprilysin inhibition (ARNi) for the treatment of hypertension?. <i>Blood Pressure</i> , 2019, 28, 75-76.	1.5	5
98	Commentary: Statistical Adhockeries Are No Criteria for Legal Decisions – The Case of the Expert Medical Report on the Assessment of Urine Specimens Collected Among Athletes Having Participated to the Vancouver and Sochi Winter Olympic Games. <i>Frontiers in Sociology</i> , 2019, 4, 85.	2.0	0
99	Redefining diuretics use in hypertension. <i>Journal of Hypertension</i> , 2019, 37, 1574-1586.	0.5	72
100	Estimated 24-h urinary sodium and sodium-to-potassium ratio are predictors of kidney function decline in a population-based study. <i>Journal of Hypertension</i> , 2019, 37, 1853-1860.	0.5	22
101	Sodium intake and blood pressure in children with clinical conditions: A systematic review with meta-analysis. <i>Journal of Clinical Hypertension</i> , 2019, 21, 118-126.	2.0	22
102	Should we eat more potassium to better control blood pressure in hypertension?. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 184-193.	0.7	34
103	Controversies in the management of patients with arterial hypertension. <i>Kardiologia Polska</i> , 2019, 77, 902-907.	0.6	7
104	Urinary Cadmium Excretion Is Associated With Increased Synthesis of Cortico- and Sex Steroids in a Population Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 748-758.	3.6	18
105	Impact of salt reduction in meals consumed during hemodialysis sessions on interdialytic weight gain and hemodynamic stability. <i>Hemodialysis International</i> , 2018, 22, 501-506.	0.9	8
106	New 2017 American Heart Association and American College of Cardiology guideline for hypertension in the adults: major paradigm shifts, but will they help to fight against the hypertension disease burden?. <i>Blood Pressure</i> , 2018, 27, 62-65.	1.5	16
107	Reduced cortical oxygenation predicts a progressive decline of renal function in patients with chronic kidney disease. <i>Kidney International</i> , 2018, 93, 932-940.	5.2	133
108	Associations of Urinary Caffeine and Caffeine Metabolites With Arterial Stiffness in a Large Population-Based Study. <i>Mayo Clinic Proceedings</i> , 2018, 93, 586-596.	3.0	17

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109	Blood pressure response to renal denervation is correlated with baseline blood pressure variability. Journal of Hypertension, 2018, 36, 221-229.	0.5	20
110	Should renal color Doppler ultrasonography be a routine test in newly diagnosed hypertensive patient?. Journal of Hypertension, 2018, 36, 16-22.	0.5	5
111	Challenges in oscillometric blood pressure measurement in atrial fibrillation: looking for practical solutions. Blood Pressure, 2018, 27, 1-2.	1.5	6
112	Prevalence of Hypertensive Phenotypes After Preeclampsia. Hypertension, 2018, 71, 103-109.	2.7	55
113	FO001SODIUM AND CHLORIDE CONCENTRATION OF SWEAT CORRELATE WITH DIETARY SALT INTAKE IN HEALTHY SUBJECTS. Nephrology Dialysis Transplantation, 2018, 33, i1-i1.	0.7	0
114	FP345ESTIMATED 24H URINARY SODIUM AND SODIUM TO POTASSIUM RATIO ARE PREDICTORS OF KIDNEY FUNCTION DECLINE IN A POPULATION BASED STUDY. Nephrology Dialysis Transplantation, 2018, 33, i147-i148.	0.7	0
115	2018 Practice Guidelines for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. Journal of Hypertension, 2018, 36, 2284-2309.	0.5	689
116	2018 Practice guidelines for the management of arterial hypertension of the European Society of Hypertension. Blood Pressure, 2018, 27, 313-313.	1.5	14
117	2018 Practice guidelines for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. Blood Pressure, 2018, 27, 314-340.	1.5	254
118	2018 ESC/ESH Guidelines for the management of arterial hypertension. Journal of Hypertension, 2018, 36, 1953-2041.	0.5	2,129
119	Intensive blood pressure lowering prevents mild cognitive impairment and possible dementia and slows development of white matter lesions in brain: the SPRINT Memory and Cognition IN Decreased Hypertension (SPRINT MIND) study. Blood Pressure, 2018, 27, 247-248.	1.5	47
120	Take a Blood Pressure Pill or Benefit from Renal Denervation?. European Heart Journal, 2018, 39, 3010-3012.	2.2	2
121	Ambulatory arterial stiffness index and blood pressure response to renal denervation. Journal of Hypertension, 2018, 36, 1272-1275.	0.5	2
122	Update on Endothelin Receptor Antagonists in Hypertension. Current Hypertension Reports, 2018, 20, 51.	3.5	17
123	Effects of the SGLT-2 Inhibitor Empagliflozin on Renal Tissue Oxygenation in Non-Diabetic Subjects: A Randomized, Double-Blind, Placebo-Controlled Study Protocol. Advances in Therapy, 2018, 35, 875-885.	2.9	11
124	Renal denervation achieved by endovascular delivery of ultrasound in RADIANCE-HTN SOLO or by radiofrequency energy in SPYRAL HTN-OFF and SPYRAL-ON lowers blood pressure. Blood Pressure, 2018, 27, 185-187.	1.5	5
125	Effect of Home Blood Pressure Monitoring on Patient's Awareness and Goal Attainment Under Antihypertensive Therapy: The Factors Influencing Results in Anti-Hypertensive Treatment (FIRST) Study. Kidney and Blood Pressure Research, 2018, 43, 979-986.	2.0	8
126	FO044UROMODULIN REFLECTS NEPHRON MASS IN THE GENERAL POPULATION AND KIDNEY DONORS. Nephrology Dialysis Transplantation, 2018, 33, i36-i36.	0.7	0

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127	Blood Pressure and Renal Responses to Orthostatic Stress Before and After Radiofrequency Renal Denervation in Patients with Resistant Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 42.	2.4	6
128	Final Farewell to Alberto Zanchetti MD. <i>European Heart Journal</i> , 2018, 39, 2616-2617.	2.2	0
129	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018, 39, 3021-3104.	2.2	6,826
130	Functional magnetic resonance imaging of the kidneys: where do we stand? The perspective of the European COST Action PARENCHIMA. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, ii1-ii3.	0.7	32
131	Renal blood oxygenation level-dependent magnetic resonance imaging to measure renal tissue oxygenation: a statement paper and systematic review. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, ii22-ii28.	0.7	88
132	Is There a Threshold for Medication Adherence? Lessons Learnt From Electronic Monitoring of Drug Adherence. <i>Frontiers in Pharmacology</i> , 2018, 9, 1540.	3.5	49
133	Epidemiological and histological findings implicate matrix Gla protein in diastolic left ventricular dysfunction. <i>PLoS ONE</i> , 2018, 13, e0193967.	2.5	10
134	Reduction of cortical oxygenation in chronic kidney disease: evidence obtained with a new analysis method of blood oxygenation level-dependent magnetic resonance imaging. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw362.	0.7	53
135	The INTERSALT Study and the complex relationship between salt intake and blood pressure. <i>Blood Pressure</i> , 2017, 26, 65-66.	1.5	2
136	Pharmacokinetics of lenalidomide during high cut-off dialysis in a patient with multiple myeloma and renal failure. <i>Cancer Chemotherapy and Pharmacology</i> , 2017, 79, 215-218.	2.3	2
137	The INTERSTROKE Study: hypertension is by far the most important modifiable risk factor for stroke. <i>Blood Pressure</i> , 2017, 26, 131-132.	1.5	9
138	Team-based care for improving hypertension management among outpatients (TBC-HTA): study protocol for a pragmatic randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 39.	1.7	17
139	Hypertension in dialysis patients: a consensus document by the European Renal and Cardiovascular Medicine (EURECA-m) working group of the European Renal Association "European Dialysis and Transplant Association (ERA-EDTA) and the Hypertension and the Kidney working group of the European Society of Hypertension (ESH)*. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 620-640.	0.7	133
140	Is there a place for a dual angiotensin receptor-neprilysin inhibitor in the treatment of hypertension?. <i>Journal of Hypertension</i> , 2017, 35, 726-728.	0.5	0
141	Prevention of heart failure mortality and hospitalizations in SPRINT, EMPA-REG, ALLHAT and HYVET: are diuretics the clue?. <i>Blood Pressure</i> , 2017, 26, 193-194.	1.5	4
142	The Global Burden of Disease Study 2015 and Blood Pressure. <i>Blood Pressure</i> , 2017, 26, 1-1.	1.5	14
143	Renal denervation in hypertension: is it the end or the beginning of a SPYRAL?. <i>Blood Pressure</i> , 2017, 26, 319-320.	1.5	2
144	A population-based approach to assess the heritability and distribution of renal handling of electrolytes. <i>Kidney International</i> , 2017, 92, 1536-1543.	5.2	20

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145	Seasonality of sodium and potassium consumption in Switzerland. Data from three cross-sectional, population-based studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 792-798.	2.6	8
146	Treatment strategies for comorbid conditions lower residual risk in patients with treated hypertension: FOURIER and other randomized outcome trials. <i>Blood Pressure</i> , 2017, 26, 257-258.	1.5	2
147	Safety and Tolerability Study of an Intravenously Administered Small Interfering Ribonucleic Acid (siRNA) Post On-Pump Cardiothoracic Surgery in Patients at Risk of Acute Kidney Injury. <i>Kidney International Reports</i> , 2017, 2, 836-843.	0.8	31
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