

Vikas Kapil

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,257
citations

516215

16
h-index

414034

32
g-index

35
all docs

35
docs citations

35
times ranked

2962
citing authors

#	ARTICLE	IF	CITATIONS
1	Inorganic Nitrate Supplementation Lowers Blood Pressure in Humans. <i>Hypertension</i> , 2010, 56, 274-281.	1.3	502
2	Dietary Nitrate Provides Sustained Blood Pressure Lowering in Hypertensive Patients. <i>Hypertension</i> , 2015, 65, 320-327.	1.3	367
3	Physiological role for nitrate-reducing oral bacteria in blood pressure control. <i>Free Radical Biology and Medicine</i> , 2013, 55, 93-100.	1.3	282
4	Pre-existing polymerase-specific T cells expand in abortive seronegative SARS-CoV-2. <i>Nature</i> , 2022, 601, 110-117.	13.7	280
5	Enhanced Vasodilator Activity of Nitrite in Hypertension. <i>Hypertension</i> , 2013, 61, 1091-1102.	1.3	183
6	Accelerated resolution of inflammation underlies sex differences in inflammatory responses in humans. <i>Journal of Clinical Investigation</i> , 2016, 127, 169-182.	3.9	113
7	Antiplatelet effects of dietary nitrate in healthy volunteers: Involvement of cGMP and influence of sex. <i>Free Radical Biology and Medicine</i> , 2013, 65, 1521-1532.	1.3	97
8	Sex differences in the nitrate-nitrite-NO \leftarrow pathway: Role of oral nitrate-reducing bacteria. <i>Free Radical Biology and Medicine</i> , 2018, 126, 113-121.	1.3	59
9	Current Perspectives on Coronavirus Disease 2019 and Cardiovascular Disease: A White Paper by the <i>JAHA</i> Editors. <i>Journal of the American Heart Association</i> , 2020, 9, e017013.	1.6	52
10	Blood transcriptional biomarkers of acute viral infection for detection of pre-symptomatic SARS-CoV-2 infection: a nested, case-control diagnostic accuracy study. <i>Lancet Microbe</i> , The, 2021, 2, e508-e517.	3.4	52
11	Joint UK societies \leftarrow ™ 2014 consensus statement on renal denervation for resistant hypertension. <i>Heart</i> , 2015, 101, 10-16.	1.2	41
12	Post-COVID symptoms reported at asynchronous virtual review and stratified follow-up after COVID-19 pneumonia. <i>Clinical Medicine</i> , 2021, 21, e384-e391.	0.8	27
13	Joint UK societies \leftarrow ™ 2019 consensus statement on renal denervation. <i>Heart</i> , 2019, 105, 1456-1463.	1.2	24
14	Central Iliac Arteriovenous Anastomosis for Hypertension: Targeting Mechanical Aspects of the Circulation. <i>Current Hypertension Reports</i> , 2015, 17, 585.	1.5	23
15	Healthcare Workers Bioresource: Study outline and baseline characteristics of a prospective healthcare worker cohort to study immune protection and pathogenesis in COVID-19. <i>Wellcome Open Research</i> , 2020, 5, 179.	0.9	21
16	Management of Hypertensive Patients With Multiple Drug Intolerances: A Single \leftarrow Center Experience of a Novel Treatment Algorithm. <i>Journal of Clinical Hypertension</i> , 2016, 18, 129-138.	1.0	19
17	Hypertensive Cardiotoxicity in Cancer Treatment \leftarrow Systematic Analysis of Adjunct, Conventional Chemotherapy, and Novel Therapies \leftarrow Epidemiology, Incidence, and Pathophysiology. <i>Journal of Clinical Medicine</i> , 2020, 9, 3346.	1.0	19
18	Attenuation of Splanchnic Autotransfusion Following Noninvasive Ultrasound Renal Denervation: A Novel Marker of Procedural Success. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	13

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19	A Discussion on the Regulation of Blood Flow and Pressure. <i>Advances in Experimental Medicine and Biology</i> , 2016, 876, 129-135.	0.8	12
20	Central arteriovenous anastomosis to treat resistant hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2018, 27, 8-15.	1.0	10
21	Healthcare Workers Bioresource: Study outline and baseline characteristics of a prospective healthcare worker cohort to study immune protection and pathogenesis in COVID-19. <i>Wellcome Open Research</i> , 2020, 5, 179.	0.9	10
22	Early and Mid-Term Implications of the COVID-19 Pandemic on the Physical, Behavioral and Mental Health of Healthcare Professionals: The CoPE-HCP Study Protocol. <i>Frontiers in Psychology</i> , 2021, 12, 616280.	1.1	7
23	First-in-man treatment of severe blood pressure variability with baroreflex activation therapy. <i>International Journal of Cardiology</i> , 2016, 220, 577-579.	0.8	6
24	Randomised, double-blind, placebo-controlled study investigating the effects of inorganic nitrate on vascular function, platelet reactivity and restenosis in stable angina: protocol of the NITRATE-OCT study. <i>BMJ Open</i> , 2016, 6, e012728.	0.8	6
25	Renal Sympathetic Denervation – A Review of Applications in Current Practice. <i>Interventional Cardiology Review</i> , 2011, 9, 54.	0.7	6
26	Multiple drug-intolerant hypertension: a case series utilising a novel-treatment algorithm. <i>British Journal of General Practice</i> , 2016, 66, e285-e287.	0.7	5
27	Inorganic nitrate attenuates cardiac dysfunction: roles for xanthine oxidoreductase and nitric oxide. <i>British Journal of Pharmacology</i> , 2022, 179, 4757-4777.	2.7	5
28	Randomised, double-blind, placebo-controlled clinical trial investigating the effects of inorganic nitrate in hypertension-induced target organ damage: protocol of the NITRATE-TOD study in the UK. <i>BMJ Open</i> , 2020, 10, e034399.	0.8	4
29	Solar UV Radiation: A Potential Modifiable Risk Factor for Hypertension. <i>Journal of the American Heart Association</i> , 2020, 9, e015627.	1.6	4
30	Nitrite and Nitrate as a Treatment for Hypertension. , 2017, , 235-258.		0
31	Central Iliac Arteriovenous Anastomosis for Hypertension. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2016, , 349-363.	0.1	0