

Emrush Rexhaj

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

973
citations

516710

16
h-index

454955

30
g-index

34
all docs

34
docs citations

34
times ranked

1277
citing authors

#	ARTICLE	IF	CITATIONS
1	Mice generated by in vitro fertilization exhibit vascular dysfunction and shortened life span. <i>Journal of Clinical Investigation</i> , 2013, 123, 5052-5060.	8.2	155
2	Association of Assisted Reproductive Technologies With Arterial Hypertension During Adolescence. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1267-1274.	2.8	123
3	Cardiovascular dysfunction in children conceived by assisted reproductive technologies. <i>European Heart Journal</i> , 2015, 36, 1583-1589.	2.2	83
4	Systemic Vascular Dysfunction in Patients With Chronic Mountain Sickness. <i>Chest</i> , 2012, 141, 139-146.	0.8	70
5	Risk Factor Variability and Cardiovascular Outcome. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2596-2603.	2.8	60
6	Exaggerated systemic oxidative-inflammatory-nitrosative stress in chronic mountain sickness is associated with cognitive decline and depression. <i>Journal of Physiology</i> , 2019, 597, 611-629.	2.9	55
7	Right ventricular dysfunction in children and adolescents conceived by assisted reproductive technologies. <i>Journal of Applied Physiology</i> , 2015, 118, 1200-1206.	2.5	53
8	Sodium intake, life expectancy, and all-cause mortality. <i>European Heart Journal</i> , 2021, 42, 2103-2112.	2.2	46
9	Prevention of vascular dysfunction and arterial hypertension in mice generated by assisted reproductive technologies by addition of melatonin to culture media. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H1151-H1156.	3.2	44
10	Acute and Chronic Altitude-Induced Cognitive Dysfunction in Children and Adolescents. <i>Journal of Pediatrics</i> , 2016, 169, 238-243.	1.8	33
11	COVID-19 and Renin Angiotensin Blockers. <i>Circulation</i> , 2020, 141, 2042-2044.	1.6	33
12	Antioxidants improve vascular function in children conceived by assisted reproductive technologies: A randomized double-blind placebo-controlled trial. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1399-1407.	1.8	31
13	Sleep-Disordered Breathing and Vascular Function in Patients With Chronic Mountain Sickness and Healthy High-Altitude Dwellers. <i>Chest</i> , 2016, 149, 991-998.	0.8	31
14	Vascular dysfunction in children conceived by assisted reproductive technologies: underlying mechanisms and future implications. <i>Swiss Medical Weekly</i> , 2014, 144, w13973.	1.6	30
15	Patent Foramen Ovale Closure in Obstructive Sleep Apnea Improves Blood Pressure and Cardiovascular Function. <i>Hypertension</i> , 2015, 66, 1050-1057.	2.7	27
16	Anatomical Eligibility of the Renal Vasculature for Catheter-Based Renal Denervation in Hypertensive Patients. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 187-192.	2.9	22
17	Non-invasive pulmonary artery pressure estimation by electrical impedance tomography in a controlled hypoxemia study in healthy subjects. <i>Scientific Reports</i> , 2020, 10, 21462.	3.3	11
18	Effects of perinatal, late foetal, and early embryonic insults on the cardiovascular phenotype in experimental animal models and humans. <i>Vasa - European Journal of Vascular Medicine</i> , 2016, 45, 439-449.	1.4	10

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19	Developmental Origins of Hypoxic Pulmonary Hypertension and Systemic Vascular Dysfunction: Evidence from Humans. <i>Advances in Experimental Medicine and Biology</i> , 2016, 903, 17-28.	1.6	8
20	Rationale and design of the Hunting for the off-target properties of Ticagrelor on Endothelial function and other Circulating biomarkers in Humans (HI-TECH) trial. <i>American Heart Journal</i> , 2017, 189, 128-136.	2.7	8
21	Optimal BP Targets to Prevent Stroke and MI. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1679-1681.	2.8	8
22	Epigenetics in Cardiovascular Regulation. <i>Advances in Experimental Medicine and Biology</i> , 2016, 903, 55-62.	1.6	7
23	Lack of Blood Pressure-lowering Effect of Renal Denervation in a Drug-naïve Patient with Pronounced Arterial Stiffening. <i>American Journal of Medicine</i> , 2014, 127, e3-e4.	1.5	6
24	Of headwind and tailwind, regression to the mean and Wilder's principle. <i>Journal of Hypertension</i> , 2019, 37, 4-5.	0.5	5
25	EPR spectroscopic evidence of iron-catalysed free radical formation in chronic mountain sickness: Dietary causes and vascular consequences. <i>Free Radical Biology and Medicine</i> , 2022, 184, 99-113.	2.9	5
26	Late repercussions of assisted reproductive technology. <i>European Heart Journal</i> , 2019, 40, 3655-3655.	2.2	3
27	Novel Insights into Cardiovascular Regulation in Patients with Chronic Mountain Sickness. <i>Advances in Experimental Medicine and Biology</i> , 2016, 903, 83-100.	1.6	2
28	Hypoxic Pulmonary Hypertension, Novel Predisposing Factors, Unsuspected Mechanisms. <i>Current Respiratory Medicine Reviews</i> , 2012, 8, 123-130.	0.2	1
29	Letter by Messerli et al Regarding Article "Early Life Factors and Longitudinal Blood Pressure Trajectories Are Associated With Elevated Blood Pressure in Early Adulthood: BT20 Cohort". <i>Hypertension</i> , 2019, 73, e83.	2.7	1
30	Salt consumption at a population level remains remarkably steady over time. <i>European Heart Journal</i> , 2021, 42, 2134-2134.	2.2	1
31	Patent foramen ovale: a novel cardiovascular risk factor in patients with sleep disordered breathing and high altitude dwellers?. <i>Swiss Medical Weekly</i> , 2016, 146, w14371.	1.6	1
32	When Guideline Authors Ignore Their Own Guidelines. <i>Hypertension</i> , 2018, 72, e19.	2.7	0
33	Sleep Disordered Breathing at High Altitude in Adults and Its Interaction with Cardiovascular Homeostasis. <i>Current Sleep Medicine Reports</i> , 2019, 5, 49-55.	1.4	0
34	Travels to High Altitudes with Cardiovascular Diseases. <i>Praxis</i> , 2021, 110, 1-2.	0.4	0