

Mahyar Heydarpour

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

569
citations

686830

13
h-index

642321

23
g-index

26
all docs

26
docs citations

26
times ranked

1354
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide analysis yields new loci associating with aortic valve stenosis. <i>Nature Communications</i> , 2018, 9, 987.	5.8	91
2	Protein-altering and regulatory genetic variants near GATA4 implicated in bicuspid aortic valve. <i>Nature Communications</i> , 2017, 8, 15481.	5.8	90
3	GATA6 Regulates Aortic Valve Remodeling, and Its Haploinsufficiency Leads to Right-Left Type Bicuspid Aortic Valve. <i>Circulation</i> , 2018, 138, 1025-1038.	1.6	63
4	Defects in the Exocyst-Cilia Machinery Cause Bicuspid Aortic Valve Disease and Aortic Stenosis. <i>Circulation</i> , 2019, 140, 1331-1341.	1.6	40
5	Using Next-generation RNA Sequencing to Examine Ischemic Changes Induced by Cold Blood Cardioplegia on the Human Left Ventricular Myocardium Transcriptome. <i>Anesthesiology</i> , 2015, 122, 537-550.	1.3	32
6	Integrated microRNA and mRNA responses to acute human left ventricular ischemia. <i>Physiological Genomics</i> , 2015, 47, 455-462.	1.0	30
7	Characterizing Risks Associated With Mitral Annular Calcification in Mitral Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1761-1767.	0.7	30
8	Sex differences in gene expression in response to ischemia in the human left ventricular myocardium. <i>Human Molecular Genetics</i> , 2019, 28, 1682-1693.	1.4	26
9	The Long Noncoding RNA Landscape of the Ischemic Human Left Ventricle. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	22
10	Association of Chromosome 9p21 With Subsequent Coronary Heart Disease Events. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002471.	1.6	22
11	Duration of Postoperative Atrial Fibrillation After Cardiac Surgery Is Associated With Worsened Long-Term Survival. <i>Annals of Thoracic Surgery</i> , 2016, 102, 2018-2026.	0.7	21
12	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002470.	1.6	17
13	Regional Anesthesia for Arteriovenous Fistula Surgery May Reduce Hospital Length of Stay and Reoperation Rates. <i>Vascular and Endovascular Surgery</i> , 2018, 52, 418-426.	0.3	15
14	Acute effects of the food preservative propionic acid on glucose metabolism in humans. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002336.	1.2	14
15	Association of Factor V Leiden With Subsequent Atherothrombotic Events. <i>Circulation</i> , 2020, 142, 546-555.	1.6	11
16	Genetic Variants Associated With Atrial Fibrillation and PR Interval Following Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 605-610.	0.6	10
17	Molecular Genetics of Lidocaine-Containing Cardioplegia in the Human Heart During Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1379-1387.	0.7	10
18	Allele-specific expression in the human heart and its application to postoperative atrial fibrillation and myocardial ischemia. <i>Genome Medicine</i> , 2016, 8, 127.	3.6	6

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19	Salt Sensitivity of Blood Pressure and Aldosterone: Interaction Between the Lysine-specific Demethylase 1 Gene, Sex, and Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1294-1302.	1.8	6
20	Beneficial worm allies warn plants of parasite attack belowground and reduce aboveground herbivore preference and performance. <i>Molecular Ecology</i> , 2021, , .	2.0	5
21	The Role of Thyroid in Renovascular Function: Independent Association of Serum TSH With Renal Plasma Flow. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3327-e3334.	1.8	2
22	Morbidity and Mortality Associated with Hemodialysis Versus Peritoneal Dialysis in Patients with End Stage Renal Disease Caused By Sickle Cell Disease. <i>Blood</i> , 2021, 138, 488-488.	0.6	2
23	Effect of adrenocorticotrophic hormone infusion on circulating sclerostin levels. <i>Endocrine Connections</i> , 2021, 10, 1607-1614.	0.8	2
24	Joint preoperative transthoracic and intraoperative transoesophageal echocardiographic assessment of functional mitral regurgitation severity provides better association with long-term mortality. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 9-19.	0.5	1
25	Hypoglycemia Impairs Baroreflex Sensitivity: Implications for Autonomic Control of Cardiovascular Function in Diabetes. <i>Journal of the Endocrine Society</i> , 2021, 5, A447-A448.	0.1	0