

Takayuki Fujiwara

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

321
citations

933447
10
h-index

888059
17
g-index

19
all docs

19
docs citations

19
times ranked

567
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF- β 2 Signaling-Related Genes and Thoracic Aortic Aneurysms and Dissections. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2125.	4.1	94
2	Pathophysiology and Management of Cardiovascular Manifestations in Marfan and Loeys-Dietz Syndromes. <i>International Heart Journal</i> , 2016, 57, 271-277.	1.0	54
3	Impact of Pathogenic <i>FBN1</i> Variant Types on the Progression of Aortic Disease in Patients With Marfan Syndrome. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002058.	3.6	42
4	Omega-3 fatty acid prevents the development of heart failure by changing fatty acid composition in the heart. <i>Scientific Reports</i> , 2020, 10, 15553.	3.3	19
5	High-intensity aerobic interval training can lead to improvement in skeletal muscle power among in-hospital patients with advanced heart failure. <i>Heart and Vessels</i> , 2018, 33, 752-759.	1.2	17
6	Activation of TGF- β 2 signaling in an aortic aneurysm in a patient with Loeys-Dietz syndrome caused by a novel loss-of-function variant of <i>TGFBR1</i> . <i>Human Genome Variation</i> , 2019, 6, 6.	0.7	16
7	An exploratory study on the efficacy and safety of a BCAA preparation used in combination with cardiac rehabilitation for patients with chronic heart failure. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 205.	1.7	14
8	CXCR7 ameliorates myocardial infarction as a β 2-arrestin-biased receptor. <i>Scientific Reports</i> , 2021, 11, 3426.	3.3	13
9	Distinct variants affecting differential splicing of <i>TGFBR1</i> exon 5 cause either Loeys-Dietz syndrome or multiple self-healing squamous epithelioma. <i>European Journal of Human Genetics</i> , 2018, 26, 1151-1158.	2.8	12
10	Effect of Treatment by Female Cardiologists on Short-Term Readmission Rates of Patients Hospitalized With Cardiovascular Diseases. <i>Circulation Journal</i> , 2019, 83, 1937-1943.	1.6	10
11	Late-onset right ventricular failure after continuous-flow left ventricular assist device implantation: case presentation and review of the literature. <i>Journal of Cardiology</i> , 2022, 80, 110-115.	1.9	8
12	Three-Dimensional Visualization of Hypoxia-Induced Pulmonary Vascular Remodeling in Mice. <i>Circulation</i> , 2021, 144, 1452-1455.	1.6	5
13	Inhibition of transforming growth factor- β 2 signaling in myeloid cells ameliorates aortic aneurysmal formation in Marfan syndrome. <i>PLoS ONE</i> , 2020, 15, e0239908.	2.5	4
14	Severe aortic stenosis during leptin replacement therapy in a patient with generalized lipodystrophy-associated progeroid syndrome due to an <i>LMNA</i> variant: A case report. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1636-1638.	2.4	4
15	Unique Mechanism by Which <i>TGFBR1</i> Variants Cause 2 Distinct System Diseases—Loeys-Dietz Syndrome and Multiple Self-Healing Squamous Epithelioma. <i>Circulation Reports</i> , 2019, 1, 487-492.	1.0	3
16	Factors associated with left ventricular reverse remodelling after percutaneous coronary intervention in patients with left ventricular systolic dysfunction. <i>Scientific Reports</i> , 2021, 11, 239.	3.3	1
17	Cost-Effectiveness of Management for Hospitalized Patients. <i>International Heart Journal</i> , 2022, 63, 264-270.	1.0	0