

Thomas Aschacher

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

224
citations

1039406

9
h-index

1058022

14
g-index

17
all docs

17
docs citations

17
times ranked

401
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of TAV- and BAV-associated thoracic aortic aneurysms—Smooth muscle cell biology, expression profiling, and histological analyses. <i>Atherosclerosis</i> , 2012, 220, 355-361.	0.4	62
2	Telomere Biology and Thoracic Aortic Aneurysm. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3.	1.8	29
3	The Combined Use of Known Antiviral Reverse Transcriptase Inhibitors AZT and DDI Induce Anticancer Effects at Low Concentrations. <i>Neoplasia</i> , 2012, 14, 44-53.	2.3	22
4	Extracellular matrix in ascending aortic aneurysms and dissections — What we learn from decellularization and scanning electron microscopy. <i>PLoS ONE</i> , 2019, 14, e0213794.	1.1	20
5	Long interspersed element-1 ribonucleoprotein particles protect telomeric ends in alternative lengthening of telomeres dependent cells. <i>Neoplasia</i> , 2020, 22, 61-75.	2.3	13
6	Telocytes in the human ascending aorta: Characterization and exosome-related KLF4/VEGF-A expression. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9697-9709.	1.6	13
7	Targeting an Oncolytic Influenza A Virus to Tumor Tissue by Elastase. <i>Molecular Therapy - Oncolytics</i> , 2017, 7, 37-44.	2.0	12
8	Strong Signs for a Weak Wall in Tricuspid Aortic Valve Associated Aneurysms and a Role for Osteopontin in Bicuspid Aortic Valve Associated Aneurysms. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4782.	1.8	11
9	Tibiodistal vein bypass in critical limb ischemia and its role after unsuccessful tibial angioplasty. <i>Journal of Vascular Surgery</i> , 2018, 67, 1191-1198.	0.6	9
10	Trans-Iliac Bypass Grafting for Vascular Groin Complications. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 930-935.	0.8	9
11	The Role of Telocytes and Telocyte-Derived Exosomes in the Development of Thoracic Aortic Aneurysm. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4730.	1.8	9
12	The Hypothesis of “Embryonic Recall” Mechanotransduction as Common Denominator Linking Normal Cardiogenesis to Recovery in Adult Failing Hearts. <i>Journal of Cardiovascular Development and Disease</i> , 2014, 1, 73-82.	0.8	8
13	Endothelial damage inhibitors for improvement of saphenous vein graft patency in coronary artery bypass grafting. <i>Minerva Cardioangiologica</i> , 2020, 68, 480-488.	1.2	4
14	The megaaortic syndrome: Progression of ascending aortic aneurysm or a disease of distinct origin?. <i>International Journal of Cardiology</i> , 2017, 227, 717-726.	0.8	2
15	Implantation of the Berlin Heart EXCOR ventricular assist device. , 2020, 2020, .		1
16	Implantation of a decellularized aortic homograft in a child. , 2020, 2020, .		0
17	Surgical stented transcatheter valve-in-valve implantation in atrioventricular position in children. , 2020, 2020, .		0