

Natalija Bogunovic

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

312
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

589
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of vascular smooth muscle cells in the development of aortic aneurysms and dissections. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13697.	3.4	66
2	(PHOSPHO) Proteomic Screen to Investigate The Underlying Mechanism of Altered in Vitro Contractility of Vascular Smooth Muscle Cells Derived from Abdominal Aortic Aneurysm Patients. <i>Aorta</i> , 2022, , .	0.5	0
3	Patient-Specific 3-Dimensional Model of Smooth Muscle Cell and Extracellular Matrix Dysfunction for the Study of Aortic Aneurysms. <i>Journal of Endovascular Therapy</i> , 2021, 28, 604-613.	1.5	5
4	Inflammatory Gene Expression of Human Perivascular Adipose Tissue in Abdominal Aortic Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 1008-1016.	1.5	13
5	Molecular phenotyping and functional assessment of smooth muscle-like cells with pathogenic variants in aneurysm genes <i>ACTA2</i> , <i>MYH11</i> , <i>SMAD3</i> and <i>FBN1</i> . <i>Human Molecular Genetics</i> , 2021, 30, 2286-2299.	2.9	7
6	Pathogenic effect of a <i>TGFBR1</i> mutation in a family with Loey's-Dietz syndrome. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e00943.	1.2	3
7	Impaired smooth muscle cell contractility as a novel concept of abdominal aortic aneurysm pathophysiology. <i>Scientific Reports</i> , 2019, 9, 6837.	3.3	44
8	Betaglycan (TGFBR3) up-regulation correlates with increased TGF- β 2 signaling in Marfan patient fibroblasts in vitro. <i>Cardiovascular Pathology</i> , 2018, 32, 44-49.	1.6	11
9	An in vitro method to keep human aortic tissue sections functionally and structurally intact. <i>Scientific Reports</i> , 2018, 8, 8094.	3.3	9
10	Mutations in <i>PIH1D3</i> Cause X-Linked Primary Ciliary Dyskinesia with Outer and Inner Dynein Arm Defects. <i>American Journal of Human Genetics</i> , 2017, 100, 160-168.	6.2	136
11	Transdifferentiation of Human Dermal Fibroblasts to Smooth Muscle-Like Cells to Study the Effect of <i>MYH11</i> and <i>ACTA2</i> Mutations in Aortic Aneurysms. <i>Human Mutation</i> , 2017, 38, 439-450.	2.5	18