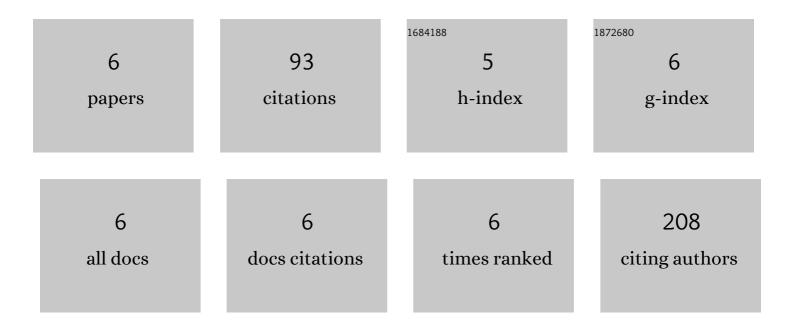
Joyce Burger

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Multi-Omics Profiling in Marfan Syndrome: Further Insights into the Molecular Mechanisms Involved in Aortic Disease. International Journal of Molecular Sciences, 2022, 23, 438.	4.1	10
2	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> . Human Molecular Genetics, 2021, 30, 2286-2299.	2.9	7
3	Slc2a10 knock-out mice deficient in ascorbic acid synthesis recapitulate aspects of arterial tortuosity syndrome and display mitochondrial respiration defects. Human Molecular Genetics, 2020, 29, 1476-1488.	2.9	5
4	Inflammation and TGF-β Signaling Differ between Abdominal Aneurysms and Occlusive Disease. Journal of Cardiovascular Development and Disease, 2019, 6, 38.	1.6	10
5	Fibulin-4 deficiency differentially affects cytoskeleton structure and dynamics as well as TGFÎ ² signaling. Cellular Signalling, 2019, 58, 65-78.	3.6	14
6	Decreased mitochondrial respiration in aneurysmal aortas of Fibulin-4 mutant mice is linked to PGC1A regulation. Cardiovascular Research, 2018, 114, 1776-1793.	3.8	47