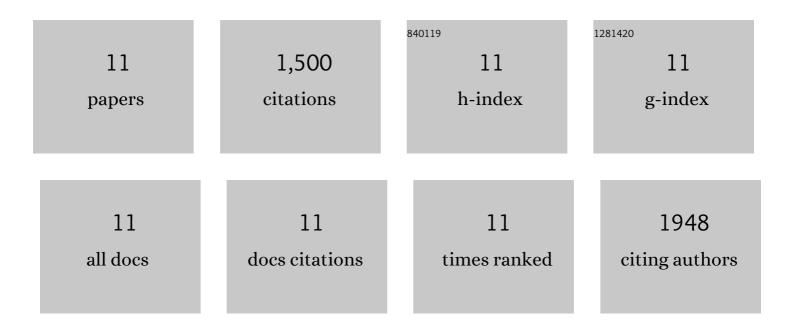
Sarathi Mani

List of Publications by Year in descending order

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Sadathi Mani

#	Article	IF	CITATIONS
1	Examining the fundamental biology of a novel population of directly reprogrammed human neural precursor cells. Stem Cell Research and Therapy, 2019, 10, 166.	2.4	24
2	The interaction of estrogen and CSE/H ₂ S pathway in the development of atherosclerosis. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 312, H406-H414.	1.5	42
3	Deficiency of cystathionine gamma-lyase and hepatic cholesterol accumulation during mouse fatty liver development. Science Bulletin, 2015, 60, 336-347.	4.3	32
4	Hydrogen sulfide and the liver. Nitric Oxide - Biology and Chemistry, 2014, 41, 62-71.	1.2	134
5	Hydrogen Sulfide and the Pathogenesis of Atherosclerosis. Antioxidants and Redox Signaling, 2014, 20, 805-817.	2.5	113
6	Hydrogen Sulfide Protects Against Cellular Senescence <i>via S</i> -Sulfhydration of Keap1 and Activation of Nrf2. Antioxidants and Redox Signaling, 2013, 18, 1906-1919.	2.5	484
7	Decreased Endogenous Production of Hydrogen Sulfide Accelerates Atherosclerosis. Circulation, 2013, 127, 2523-2534.	1.6	322
8	Interaction of Hydrogen Sulfide and Estrogen on the Proliferation of Vascular Smooth Muscle Cells. PLoS ONE, 2012, 7, e41614.	1.1	30
9	Integrated Stress Response Modulates Cellular Redox State via Induction of Cystathionine Î ³ -Lyase. Journal of Biological Chemistry, 2012, 287, 7603-7614.	1.6	100
10	A critical life-supporting role for cystathionine Î ³ -lyase in the absence of dietary cysteine supply. Free Radical Biology and Medicine, 2011, 50, 1280-1287.	1.3	77
11	Cystathionine gamma-lyase deficiency and overproliferation of smooth muscle cells. Cardiovascular Research. 2010. 86. 487-495.	1.8	142