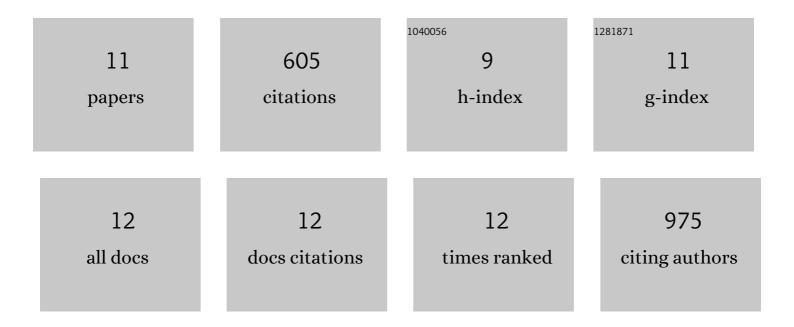
Lusine Demirkhanyan

List of Publications by Year in descending order

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LUSINE DEMICHANYAN

#	Article	IF	CITATIONS
1	The TRPM8 Protein Is a Testosterone Receptor. Journal of Biological Chemistry, 2015, 290, 2670-2688.	3.4	101
2	Oxytocin Modulates Nociception as an Agonist of Pain-Sensing TRPV1. Cell Reports, 2017, 21, 1681-1691.	6.4	95
3	Structural basis of temperature sensation by the TRP channel TRPV3. Nature Structural and Molecular Biology, 2019, 26, 994-998.	8.2	84
4	The TRPM8 Protein Is a Testosterone Receptor. Journal of Biological Chemistry, 2015, 290, 2659-2669.	3.4	80
5	TRPM7 is the central gatekeeper of intestinal mineral absorption essential for postnatal survival. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4706-4715.	7.1	80
6	TRPM8 channel as a novel molecular target in androgen-regulated prostate cancer cells. Oncotarget, 2015, 6, 17221-17236.	1.8	75
7	The Immunosuppressant Macrolide Tacrolimus Activates Cold-Sensing TRPM8 Channels. Journal of Neuroscience, 2019, 39, 949-969.	3.6	33
8	Stimulationâ€dependent gating of TRPM3 channel in planar lipid bilayers. FASEB Journal, 2016, 30, 1306-1316.	0.5	32
9	High-throughput proteome analysis reveals targeted TRPM8 degradation in prostate cancer. Oncotarget, 2017, 8, 12877-12890.	1.8	15
10	Inorganic polyphosphate as an energy source in tumorigenesis. Oncotarget, 2020, 11, 4613-4624.	1.8	7
11	TRPM3 gating in planar lipid bilayers defines peculiar agonist specificity. Channels, 2016, 10, 258-260.	2.8	3