Michael J Lenaeus

List of Publications by Year
in descending order

13	878	933447 10	1125743 13
papers	citations	h-index	g-index

13	13	13	1004
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Fenestropathy of Voltage-Gated Sodium Channels. Frontiers in Pharmacology, 2022, 13, 842645.	3.5	4
2	Open-state structure and pore gating mechanism of the cardiac sodium channel. Cell, 2021, 184, 5151-5162.e11.	28.9	56
3	Structure and Pharmacology of Voltage-Gated Sodium and Calcium Channels. Annual Review of Pharmacology and Toxicology, 2020, 60, 133-154.	9.4	160
4	Structure of the Cardiac Sodium Channel. Cell, 2020, 180, 122-134.e10.	28.9	217
5	Structural Basis for Diltiazem Block of a Voltage-Gated Ca²⁺Channel. Molecular Pharmacology, 2019, 96, 485-492.	2.3	35
6	Molecular dissection of multiphase inactivation of the bacterial sodium channel NaVAb. Journal of General Physiology, 2019, 151, 174-185.	1.9	23
7	Fenestrations control resting-state block of a voltage-gated sodium channel. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 13111-13116.	7.1	74
8	Routine Chest Radiographs after Uncomplicated Thoracentesis. Journal of Hospital Medicine, 2018, 13, 787-789.	1.4	1
9	Open and Closed States of the Na V Ab Activation Gate. Biophysical Journal, 2017, 112, 104a.	0.5	1
10	Structures of closed and open states of a voltage-gated sodium channel. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3051-E3060.	7.1	139
11	Structural and Functional Analysis of Sodium Channels Viewed from an Evolutionary Perspective. Handbook of Experimental Pharmacology, 2017, 246, 53-72.	1.8	12
12	Structural basis of TEA blockade in a model potassium channel. Nature Structural and Molecular Biology, 2005, 12, 454-459.	8.2	128
13	The Respiratory Substrate Rhodoquinol Induces Q-cycle Bypass Reactions in the Yeast Cytochrome bc1 Complex. Journal of Biological Chemistry, 2005, 280, 34654-34660.	3.4	28