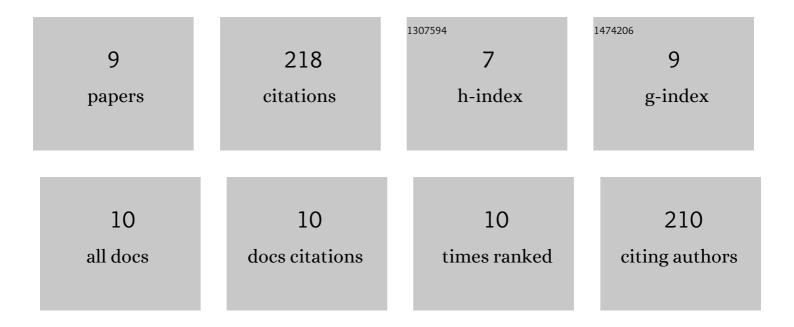
Andre Bazzone

List of Publications by Year in descending order

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ANDRE RAZZONE

#	Article	IF	CITATIONS
1	SSM-Based Electrophysiology for Transporter Research. Methods in Enzymology, 2017, 594, 31-83.	1.0	68
2	Structure, mechanism and lipid-mediated remodeling of the mammalian Na+/H+ exchanger NHA2. Nature Structural and Molecular Biology, 2022, 29, 108-120.	8.2	27
3	A Loose Relationship: Incomplete H + /Sugar Coupling in the MFS Sugar Transporter GlcP. Biophysical Journal, 2017, 113, 2736-2749.	0.5	26
4	Introduction to Solid Supported Membrane Based Electrophysiology. Journal of Visualized Experiments, 2013, , e50230.	0.3	25
5	pH Regulation of Electrogenic Sugar/H+ Symport in MFS Sugar Permeases. PLoS ONE, 2016, 11, e0156392.	2.5	25
6	Electrophysiological Characterization of Uncoupled Mutants of LacY. Biochemistry, 2013, 52, 8261-8266.	2.5	18
7	Functional Characterization of SLC Transporters Using Solid Supported Membranes. Methods in Molecular Biology, 2020, 2168, 73-103.	0.9	10
8	Investigation of sugar binding kinetics of the E.Âcoli sugar/H+ symporter XylE using solid-supported membrane-based electrophysiology. Journal of Biological Chemistry, 2022, 298, 101505.	3.4	10
9	SSM-based electrophysiology, a label-free real-time method reveals sugar binding & transport events in SGLT1. Biosensors and Bioelectronics, 2022, 197, 113763.	10.1	9