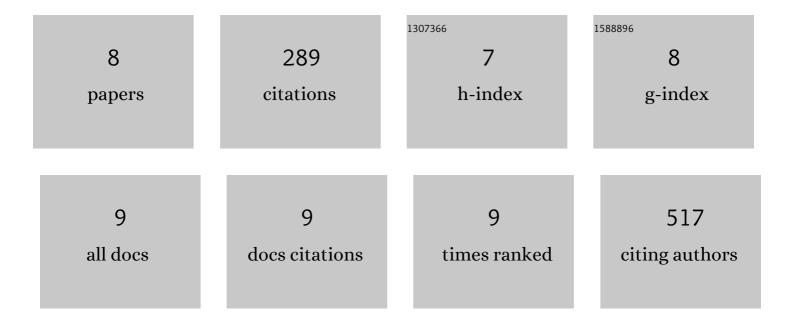
Mauro Galli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9034720/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Human aquaporin-11 guarantees efficient transport of H2O2 across the endoplasmic reticulum membrane. Redox Biology, 2020, 28, 101326.	3.9	85
2	AQP8 transports NOX2-generated H2O2 across the plasma membrane to promote signaling in B cells. Journal of Leukocyte Biology, 2016, 100, 1071-1079.	1.5	69
3	A persulfidation-based mechanism controls aquaporin-8 conductance. Science Advances, 2018, 4, eaar5770.	4.7	44
4	Select Polyphenol-Rich Berry Consumption to Defer or Deter Diabetes and Diabetes-Related Complications. Nutrients, 2020, 12, 2538.	1.7	38
5	Aquaporins in insulin resistance and diabetes: More than channels!. Redox Biology, 2021, 44, 102027.	3.9	21
6	Adipose-Derived Exosomes as Possible Players in the Development of Insulin Resistance. International Journal of Molecular Sciences, 2021, 22, 7427.	1.8	16
7	Transfer of H2O2 from Mitochondria to the endoplasmic reticulum via Aquaporin-11. Redox Biology, 2022, 55, 102410.	3.9	11
8	Proline oxidase silencing inhibits p53-dependent apoptosis in MCF-7 breast cancer cells. Amino Acids, 2021, 53, 1943-1956.	1.2	5