

Mauro Galli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9034720/publications.pdf>

Version: 2024-02-01

8
papers

289
citations

1307366
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1588896
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all docs

9
docs citations

9
times ranked

517
citing authors

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