

Katalin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5188290/publications.pdf>

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5
papers

2,670
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

2988
citing authors

#	ARTICLE	IF	CITATIONS
1	FSP1 is a glutathione-independent ferroptosis suppressor. <i>Nature</i> , 2019, 575, 693-698.	27.8	1,624
2	Selenium Utilization by GPX4 Is Required to Prevent Hydroperoxide-Induced Ferroptosis. <i>Cell</i> , 2018, 172, 409-422.e21.	28.9	920
3	Expression of a Catalytically Inactive Mutant Form of Glutathione Peroxidase 4 (Gpx4) Confers a Dominant-negative Effect in Male Fertility. <i>Journal of Biological Chemistry</i> , 2015, 290, 14668-14678.	3.4	69
4	ROS, thiols and thiol-regulating systems in male gametogenesis. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 1566-1574.	2.4	31
5	Emerging roles for non-selenium containing ER-resident glutathione peroxidases in cell signaling and disease. <i>Biological Chemistry</i> , 2021, 402, 271-287.	2.5	26