

Aleksander Tworak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3954931/publications.pdf>

Version: 2024-02-01

7
papers

243
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

482
citing authors

#	ARTICLE	IF	CITATIONS
1	The many faces of Dicer: the complexity of the mechanisms regulating Dicer gene expression and enzyme activities. <i>Nucleic Acids Research</i> , 2015, 43, 4365-4380.	14.5	91
2	Overview of RNA G-quadruplex structures. <i>Acta Biochimica Polonica</i> , 2017, 63, 609-621.	0.5	42
3	Photic generation of 11-cis-retinal in bovine retinal pigment epithelium. <i>Journal of Biological Chemistry</i> , 2019, 294, 19137-19154.	3.4	33
4	Dynamic lipid turnover in photoreceptors and retinal pigment epithelium throughout life. <i>Progress in Retinal and Eye Research</i> , 2022, 89, 101037.	15.5	31
5	Six <i>Medicago truncatula</i> Dicer-like protein genes are expressed in plant cells and upregulated in nodules. <i>Plant Cell Reports</i> , 2016, 35, 1043-1052.	5.6	17
6	Quantitative phosphoproteomics reveals involvement of multiple signaling pathways in early phagocytosis by the retinal pigmented epithelium. <i>Journal of Biological Chemistry</i> , 2017, 292, 19826-19839.	3.4	17
7	Inhibition of ceramide accumulation in AdipoR1 ^{-/-} mice increases photoreceptor survival and improves vision. <i>JCI Insight</i> , 2022, 7, .	5.0	12