

Grzegorz Palczewski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11046036/publications.pdf>

Version: 2024-02-01

7
papers

357
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	Mammalian Carotenoid-oxygenases: Key players for carotenoid function and homeostasis. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2012, 1821, 78-87.	2.4	100
2	Evidence for compartmentalization of mammalian carotenoid metabolism. <i>FASEB Journal</i> , 2014, 28, 4457-4469.	0.5	80
3	Characterization of the Role of β -Carotene 9,10-Dioxygenase in Macular Pigment Metabolism. <i>Journal of Biological Chemistry</i> , 2015, 290, 24844-24857.	3.4	59
4	Transport of vitamin A across blood-tissue barriers is facilitated by STRA6. <i>FASEB Journal</i> , 2016, 30, 2985-2995.	0.5	42
5	Transcription factor ISX mediates the cross talk between diet and immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 11530-11535.	7.1	36
6	Genetic dissection in a mouse model reveals interactions between carotenoids and lipid metabolism. <i>Journal of Lipid Research</i> , 2016, 57, 1684-1695.	4.2	29
7	Metabolic profiling reveals dysregulated lipid metabolism and potential biomarkers associated with the development and progression of Fragile X-Associated Tremor/Ataxia Syndrome (FXTAS). <i>FASEB Journal</i> , 2020, 34, 16676-16692.	0.5	11