

Johannes G Wittig

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2681083/publications.pdf>

Version: 2024-02-01

9
papers

180
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

435
citing authors

#	ARTICLE	IF	CITATIONS
1	The mTORC1/4E-BP pathway coordinates hemoglobin production with L-leucine availability. <i>Science Signaling</i> , 2015, 8, ra34.	3.6	54
2	The Early Stages of Heart Development: Insights from Chicken Embryos. <i>Journal of Cardiovascular Development and Disease</i> , 2016, 3, 12.	1.6	43
3	Erythropoietin signaling regulates heme biosynthesis. <i>ELife</i> , 2017, 6, .	6.0	36
4	The Pu.1 target gene <i>Zbtb11</i> regulates neutrophil development through its integrase-like HHCC zinc finger. <i>Nature Communications</i> , 2017, 8, 14911.	12.8	27
5	The Chicken as a Model Organism to Study Heart Development. <i>Cold Spring Harbor Perspectives in Biology</i> , 2020, 12, a037218.	5.5	14
6	Cardiac injections of AntagomiRs as a novel tool for knockdown of miRNAs during heart development. <i>Developmental Biology</i> , 2019, 445, 163-169.	2.0	2
7	Mitochondrial Protein Kinase A Regulates Heme Biosynthesis. <i>Blood</i> , 2015, 126, 271-271.	1.4	1
8	Erythroid Cells Adapt to L-Leucine Scarcity By Reducing Hemoglobin Production Via the mTORC1/4E-BP Pathway. <i>Blood</i> , 2014, 124, 2660-2660.	1.4	0
9	Erythropoietin Signaling Regulates Heme Biosynthesis. <i>Blood</i> , 2016, 128, 543-543.	1.4	0