

Cristina Gonzalez-Estevez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4777937/publications.pdf>

Version: 2024-02-01

19
papers

5,738
citations

567281

15
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

12473
citing authors

#	ARTICLE	IF	CITATIONS
1	PI(18:1/18:1) is a SCD1-derived lipokine that limits stress signaling. Nature Communications, 2022, 13, .	12.8	23
2	Regeneration in starved planarians depends on TRiC/CCT subunits modulating the unfolded protein response. EMBO Reports, 2021, 22, e52905.	4.5	4
3	<i>Tnfr2/exoc3</i> -driven lipid metabolism is essential for stem cell differentiation and organ homeostasis. EMBO Reports, 2021, 22, e49328.	4.5	16
4	Staphylococcus aureus-Derived β -Hemolysin Evokes Generation of Specialized Pro-resolving Mediators Promoting Inflammation Resolution. Cell Reports, 2020, 33, 108247.	6.4	47
5	Fasting for stem cell rejuvenation. Aging, 2020, 12, 4048-4049.	3.1	1
6	Downregulation of mTOR Signaling Increases Stem Cell Population Telomere Length during Starvation of Immortal Planarians. Stem Cell Reports, 2019, 13, 405-418.	4.8	18
7	It is not all about regeneration: Planarians striking power to stand starvation. Seminars in Cell and Developmental Biology, 2019, 87, 169-181.	5.0	24
8	Planarian finds time(less) to fight infection. Virulence, 2017, 8, 1043-1048.	4.4	4
9	SMG-1 and mTORC1 Act Antagonistically to Regulate Response to Injury and Growth in Planarians. PLoS Genetics, 2012, 8, e1002619.	3.5	82
10	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
11	Decreased neoblast progeny and increased cell death during starvation-induced planarian degrowth. International Journal of Developmental Biology, 2012, 56, 83-91.	0.6	56
12	Autophagy and apoptosis in planarians. Apoptosis: an International Journal on Programmed Cell Death, 2010, 15, 279-292.	4.9	39
13	Diverse miRNA spatial expression patterns suggest important roles in homeostasis and regeneration in planarians. International Journal of Developmental Biology, 2009, 53, 493-505.	0.6	45
14	Autophagy meets planarians. Autophagy, 2009, 5, 290-297.	9.1	23
15	Chapter Twenty-seven Autophagy in Freshwater Planarians. Methods in Enzymology, 2008, 451, 439-465.	1.0	19
16	Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. Autophagy, 2008, 4, 151-175.	9.1	2,064
17	Autophagy in Invertebrates: Insights Into Development, Regeneration and Body Remodeling. Current Pharmaceutical Design, 2008, 14, 116-125.	1.9	52
18	<i>Gdap-1</i> and the Role of Autophagy During Planarian Regeneration and Starvation. Autophagy, 2007, 3, 640-642.	9.1	18

#	ARTICLE	IF	CITATIONS
19	<i>Gtdap-1</i> promotes autophagy and is required for planarian remodeling during regeneration and starvation. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 13373-13378.	7.1	81