Rafael SÃanos Demarco

List of Publications by Year in descending order

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8 papers

199 citations

1683354 5 h-index 1588620 8 g-index

8 all docs 8 docs citations

8 times ranked 356 citing authors

#	Article	IF	CITATIONS
1	Escargot controls somatic stem cell maintenance through the attenuation of the insulin receptor pathway in Drosophila. Cell Reports, 2022, 39, 110679.	2.9	6
2	Redox signaling as a modulator of germline stem cell behavior: Implications for regenerative medicine. Free Radical Biology and Medicine, 2021, 166, 67-72.	1.3	3
3	The impact of ageing on lipid-mediated regulation of adult stem cell behavior and tissue homeostasis. Mechanisms of Ageing and Development, 2020, 189, 111278.	2.2	8
4	Lipid Mediated Regulation of Adult Stem Cell Behavior. Frontiers in Cell and Developmental Biology, 2020, 8, 115.	1.8	66
5	EGFR signaling promotes basal autophagy for lipid homeostasis and somatic stem cell maintenance in the <i>Drosophila</i> testis. Autophagy, 2020, 16, 1145-1147.	4.3	5
6	EGFR Signaling Stimulates Autophagy to Regulate Stem Cell Maintenance and Lipid Homeostasis in the Drosophila Testis. Cell Reports, 2020, 30, 1101-1116.e5.	2.9	27
7	Mitochondrial fusion regulates lipid homeostasis and stem cell maintenance in the Drosophila testis. Nature Cell Biology, 2019, 21, 710-720.	4.6	58
8	Mitochondrial fission regulates germ cell differentiation by suppressing ROS-mediated activation of Epidermal Growth Factor Signaling in the Drosophila larval testis. Scientific Reports, 2019, 9, 19695.	1.6	26