

# Stephen Baghdiguian

## List of Publications by Year in descending order

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12  
papers

146  
citations

1306789

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1199166

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times ranked

2304  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular complexity and gene expression controlling cell turnover during a digestive cycle of carnivorous sponge <i>Lycopodina hypogea</i> . <i>Cell and Tissue Research</i> , 2022, 388, 399-416.	1.5	1
2	Random nature of epithelial cancer cell monolayers. <i>Journal of the Royal Society Interface</i> , 2022, 19, 20220026.	1.5	4
3	Staining and Tracking Methods for Studying Sponge Cell Dynamics. <i>Methods in Molecular Biology</i> , 2021, 2219, 81-97.	0.4	5
4	Transdifferentiation and mesenchymal-to-epithelial transition during regeneration in Demospongiae (Porifera). <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2020, 334, 37-58.	0.6	32
5	Crystal-like order and defects in metazoan epithelia with spherical geometry. <i>Scientific Reports</i> , 2020, 10, 7652.	1.6	10
6	Sponge digestive system diversity and evolution: filter feeding to carnivory. <i>Cell and Tissue Research</i> , 2019, 377, 341-351.	1.5	26
7	The Non-Proliferative Nature of Ascidian Folliculogenesis as a Model of Highly Ordered Cellular Topology Distinct from Proliferative Epithelia. <i>PLoS ONE</i> , 2015, 10, e0126341.	1.1	5
8	Enhancer of zeste acts as a major developmental regulator of <i>Ciona intestinalis</i> embryogenesis. <i>Biology Open</i> , 2015, 4, 1109-1121.	0.6	3
9	Cell death and renewal during prey capture and digestion in the carnivorous sponge <i>Asbestopluma hypogea</i> (Porifera: Poecilosclerida). <i>Journal of Experimental Biology</i> , 2012, 215, 3937-43.	0.8	15
10	Topological Control of Life and Death in Non-Proliferative Epithelia. <i>PLoS ONE</i> , 2009, 4, e4202.	1.1	16
11	Identification of autophagy genes in <i>Ciona intestinalis</i> : A new experimental model to study autophagy mechanism. <i>Autophagy</i> , 2009, 5, 805-815.	4.3	12
12	Fertilization regulates apoptosis of <i>Ciona intestinalis</i> extra-embryonic cells through thyroxine (T4)-dependent NF- $\kappa$ B pathway activation during early embryonic development. <i>Developmental Biology</i> , 2006, 289, 152-165.	0.9	17