Evan S Bardot

List of Publications by Year
in descending order

12	597	1162367 8	1199166 12
papers	citations	h-index	g-index

15	15	15	1250
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bioengineering an electro-mechanically functional miniature ventricular heart chamber from human pluripotent stem cells. Biomaterials, 2018, 163, 116-127.	5.7	130
2	Polycomb subunits Ezh1 and Ezh2 regulate the Merkel cell differentiation program in skin stem cells. EMBO Journal, 2013, 32, 1990-2000.	3.5	106
3	Mouse gastrulation: Coordination of tissue patterning, specification and diversification of cell fate. Mechanisms of Development, 2020, 163, 103617.	1.7	74
4	Foxa2 identifies a cardiac progenitor population with ventricular differentiation potential. Nature Communications, 2017, 8, 14428.	5.8	68
5	Embryonic maturation of epidermal Merkel cells is controlled by a redundant transcription factor network. Development (Cambridge), 2014, 141, 4690-4696.	1.2	49
6	Epigenetic Regulation of Epidermal Differentiation. Cold Spring Harbor Perspectives in Medicine, 2014, 4, a015263-a015263.	2.9	42
7	Epigenetic regulation of skin: focus on the Polycomb complex. Cellular and Molecular Life Sciences, 2012, 69, 2161-2172.	2.4	39
8	The MicroRNA 424/503 Cluster Reduces CDC25A Expression during Cell Cycle Arrest Imposed by Transforming Growth Factor Î² in Mammary Epithelial Cells. Molecular and Cellular Biology, 2014, 34, 4216-4231.	1.1	39
9	Probing early heart development to instruct stem cell differentiation strategies. Developmental Dynamics, 2016, 245, 1130-1144.	0.8	11
10	SWItching On Epidermal Cell Fate. Cell Stem Cell, 2013, 12, 141-142.	5.2	7
11	Quantitative Whole-mount Immunofluorescence Analysis of Cardiac Progenitor Populations in Mouse Embryos. Journal of Visualized Experiments, 2017, , .	0.2	3
12	A Watershed Finding for Heart Regeneration. Cell, 2019, 176, 947-949.	13.5	3