Daniel T Zuch

List of Publications by Year in descending order

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1307594 1588992 8 230 7 8 citations g-index h-index papers 11 11 11 408 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Cell biology of the leaf epidermis: Fate specification, morphogenesis, and coordination. Plant Cell, 2022, 34, 209-227.	6.6	23
2	The developmental transcriptome for Lytechinus variegatus exhibits temporally punctuated gene expression changes. Developmental Biology, 2020, 460, 139-154.	2.0	16
3	Spatially mapping gene expression in sea urchin primary mesenchyme cells. Methods in Cell Biology, 2019, 151, 433-442.	1.1	4
4	Zygotic LvBMP5-8 is required for skeletal patterning and for left–right but not dorsal–ventral specification in the sea urchin embryo. Developmental Biology, 2016, 412, 44-56.	2.0	14
5	RNA-Seq identifies SPGs as a ventral skeletal patterning cue in sea urchins. Development (Cambridge), 2016, 143, 703-14.	2.5	24
6	Targeting Radioresistant Osteosarcoma Cells With Parthenolide. Journal of Cellular Biochemistry, 2012, 113, 1282-1291.	2.6	48
7	Mitochondrial Dysfunction in Cancer Cells Due to Aberrant Mitochondrial Replication. Journal of Biological Chemistry, 2011, 286, 22331-22338.	3.4	51
8	Proteasome inhibition with bortezomib suppresses growth and induces apoptosis in osteosarcoma. International Journal of Cancer, 2010, 127, 67-76.	5.1	49