

Qin Wang

List of Publications by Year in descending order

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11
papers

279
citations

1307594

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1281871

11
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11
all docs

11
docs citations

11
times ranked

395
citing authors

#	ARTICLE	IF	CITATIONS
1	Ah Receptor Activation by Dioxin Disrupts Activin, BMP, and WNT Signals During the Early Differentiation of Mouse Embryonic Stem Cells and Inhibits Cardiomyocyte Functions. <i>Toxicological Sciences</i> , 2016, 149, 346-357.	3.1	54
2	Disruption of Aryl Hydrocarbon Receptor Homeostatic Levels during Embryonic Stem Cell Differentiation Alters Expression of Homeobox Transcription Factors that Control Cardiomyogenesis. <i>Environmental Health Perspectives</i> , 2013, 121, 1334-1343.	6.0	45
3	Disruption of Ah Receptor Signaling during Mouse Development Leads to Abnormal Cardiac Structure and Function in the Adult. <i>PLoS ONE</i> , 2015, 10, e0142440.	2.5	42
4	Repression of the Aryl Hydrocarbon Receptor Is Required to Maintain Mitotic Progression and Prevent Loss of Pluripotency of Embryonic Stem Cells. <i>Stem Cells</i> , 2016, 34, 2825-2839.	3.2	40
5	Pluripotency factors and Polycomb Group proteins repress aryl hydrocarbon receptor expression in murine embryonic stem cells. <i>Stem Cell Research</i> , 2014, 12, 296-308.	0.7	35
6	Localization of calmodulin and calmodulin-like protein and their functions in biomineralization in <i>P. fucata</i> . <i>Progress in Natural Science: Materials International</i> , 2008, 18, 405-412.	4.4	33
7	Corneal Wound Healing Requires I κ B kinase \hat{I}^2 Signaling in Keratocytes. <i>PLoS ONE</i> , 2016, 11, e0151869.	2.5	11
8	Significance of the C-terminal globular domain and the extra tail of the calmodulin-like protein (<i>Pinctada fucata</i>) in subcellular localization and protein-protein interaction. <i>Cell Biology International</i> , 2008, 32, 920-927.	3.0	6
9	Aryl Hydrocarbon Receptor Ablation in Cardiomyocytes Protects Male Mice From Heart Dysfunction Induced by NKX2.5 Haploinsufficiency. <i>Toxicological Sciences</i> , 2017, 160, 74-82.	3.1	5
10	The extra C-terminal tail is involved in the conformation, stability changes and the N/C-domain interactions of the calmodulin-like protein from pearl oyster <i>Pinctada fucata</i> . <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2008, 1784, 1514-1523.	2.3	4
11	Prenatal exposure to PCBs in <i>Cyp1a2</i> knock-out mice interferes with F1 fertility, impairs long-term potentiation, reduces acoustic startle and impairs conditioned freezing contextual memory with minimal transgenerational effects. <i>Journal of Applied Toxicology</i> , 2019, 39, 603-621.	2.8	4