

Marija Mojsin

List of Publications by Year in descending order

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26
papers

403
citations

933447

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26
all docs

26
docs citations

26
times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	Interplay of SOX transcription factors and microRNAs in the brain under physiological and pathological conditions. <i>Neural Regeneration Research</i> , 2022, 17, 2325.	3.0	7
2	SOX Transcription Factors as Important Regulators of Neuronal and Glial Differentiation During Nervous System Development and Adult Neurogenesis. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 654031.	2.9	64
3	Bis-Bibenzyls from the Liverwort <i>Pellia endiviifolia</i> and Their Biological Activity. <i>Plants</i> , 2021, 10, 1063.	3.5	7
4	Facile Synthesis of L-Cysteine Functionalized Graphene Quantum Dots as a Bioimaging and Photosensitive Agent. <i>Nanomaterials</i> , 2021, 11, 1879.	4.1	12
5	SOX transcription factors and glioma stem cells: Choosing between stemness and differentiation. <i>World Journal of Stem Cells</i> , 2021, 13, 1417-1445.	2.8	23
6	Benzothiazole carbamates and amides as antiproliferative species. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 1096-1114.	5.5	12
7	Does Dietary Provision of Guanidinoacetic Acid Induce Global DNA Hypomethylation in Healthy Men and Women?. <i>Lifestyle Genomics</i> , 2018, 11, 16-18.	1.7	2
8	Histone modifications on the promoters of human OCT4 and NANOG genes at the onset of neural differentiation of NT2/D1 cells. <i>Biochemistry (Moscow)</i> , 2017, 82, 715-722.	1.5	7
9	Epigenetic regulation of human SOX3 gene expression during early phases of neural differentiation of NT2/D1 cells. <i>PLoS ONE</i> , 2017, 12, e0184099.	2.5	6
10	Human Embryonal Carcinoma Cells in Serum-free Conditions as an In Vitro Model System of Neural Differentiation. <i>ATLA Alternatives To Laboratory Animals</i> , 2015, 43, 9-18.	1.0	3
11	Transcription factor NF- κ B inhibits cell growth and decreases SOX2 expression in human embryonal carcinoma cell line NT2/D1. <i>Biochemistry (Moscow)</i> , 2015, 80, 202-207.	1.5	9
12	Crosstalk between SOXB1 proteins and Wnt/ β -catenin signaling in NT2/D1 cells. <i>Histochemistry and Cell Biology</i> , 2015, 144, 429-441.	1.7	5
13	Antioxidant and antiproliferative activity of chokeberry juice phenolics during in vitro simulated digestion in the presence of food matrix. <i>Food Chemistry</i> , 2015, 175, 516-522.	8.2	79
14	Quercetin reduces pluripotency, migration and adhesion of human teratocarcinoma cell line NT2/D1 by inhibiting Wnt/ β -catenin signaling. <i>Food and Function</i> , 2014, 5, 2564-2573.	4.6	25
15	Cyclic AMP response element binding (CREB) protein acts as a positive regulator of SOX3 gene expression in NT2/D1 cells. <i>BMB Reports</i> , 2014, 47, 197-202.	2.4	4
16	Quercetin and lithium chloride modulate Wnt signaling in pluripotent embryonal carcinoma NT2/D1 cells. <i>Archives of Biological Sciences</i> , 2013, 65, 201-209.	0.5	5
17	TG-interacting Factor (TGIF) Downregulates SOX3 Gene Expression in the NT2/D1 Cell Line. <i>Journal of Genetics and Genomics</i> , 2012, 39, 19-27.	3.9	6
18	PBX1 and MEIS1 up-regulate SOX3 gene expression by direct interaction with a consensus binding site within the basal promoter region. <i>Biochemical Journal</i> , 2010, 425, 107-116.	3.7	27

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19	Comparative Analysis of SOX3 Protein Orthologs: Expansion of Homopolymeric Amino Acid Tracts During Vertebrate Evolution. <i>Biochemical Genetics</i> , 2010, 48, 612-623.	1.7	7
20	Involvement of ubiquitous and tale transcription factors, as well as liganded RXR β , in the regulation of human SOX2 gene expression in the NT2/D1 embryonal carcinoma cell line. <i>Archives of Biological Sciences</i> , 2010, 62, 199-210.	0.5	3
21	Comparison of promoter regions of <i>SOX3</i> , <i>SOX14</i> and <i>SOX18</i> orthologs in mammals. <i>DNA Sequence</i> , 2008, 19, 185-194.	0.7	5
22	PCR amplification and sequence analysis of the rat Sox3 gene. <i>Archives of Biological Sciences</i> , 2008, 60, 525-530.	0.5	1
23	Regulation of SOX3 gene expression is driven by multiple NF-Y binding elements. <i>Archives of Biochemistry and Biophysics</i> , 2007, 467, 163-173.	3.0	21
24	Mapping of the RXR β binding elements involved in retinoic acid induced transcriptional activation of the human SOX3 gene. <i>Neuroscience Research</i> , 2006, 56, 409-418.	1.9	19
25	Rapid detection and purification of sequence specific DNA binding proteins using magnetic separation. <i>Journal of the Serbian Chemical Society</i> , 2006, 71, 135-141.	0.8	3
26	Functional characterization of the human SOX3 promoter: identification of transcription factors implicated in basal promoter activity. <i>Gene</i> , 2005, 344, 287-297.	2.2	41