Irina Kerkis

List of Publications by Year
in descending order

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21 papers	815 citations	933447 10 h-index	839539 18 g-index
21 all docs	21 docs citations	21 times ranked	1279 citing authors

#	Article	IF	Citations
1	Isolation and Characterization of a Population of Immature Dental Pulp Stem Cells Expressing OCT-4 and Other Embryonic Stem Cell Markers. Cells Tissues Organs, 2006, 184, 105-116.	2.3	421
2	Stem Cells in Dental Pulp of Deciduous Teeth. Tissue Engineering - Part B: Reviews, 2012, 18, 129-138.	4.8	129
3	Mesenchymal Progenitor Cells from Canine Fetal Tissues: Yolk Sac, Liver, and Bone Marrow. Tissue Engineering - Part A, 2011, 17, 2165-2176.	3.1	59
4	Mesenchymal Stem Cell Benefits Observed in Bone Marrow Failure and Acquired Aplastic Anemia. Stem Cells International, 2017, 2017, 1-12.	2.5	35
5	Stem Cell-Derived Exosomes as Therapeutic Approach for Neurodegenerative Disorders: From Biology to Biotechnology. Cells, 2020, 9, 2663.	4.1	26
6	Cytotoxic effects of dillapiole on MDA-MB-231 cells involve the induction of apoptosis through the mitochondrial pathway by inducing an oxidative stress while altering the cytoskeleton network. Biochimie, 2014, 99, 195-207.	2.6	25
7	Rat Facial Nerve Regeneration with Human Immature Dental Pulp Stem Cells. Cell Transplantation, 2019, 28, 1573-1584.	2.5	20
8	Immature Dental Pulp Stem Cells Showed Renotropic and Pericyte-Like Properties in Acute Renal Failure in Rats. Cell Medicine, 2015, 7, 95-108.	5.0	19
9	Co-Localization of Crotamine with Internal Membranes and Accentuated Accumulation in Tumor Cells. Molecules, 2018, 23, 968.	3.8	15
10	Advances and Challenges on Cancer Cells Reprogramming Using Induced Pluripotent Stem Cells Technologies. Journal of Cancer, 2016, 7, 2296-2303.	2.5	13
11	Restoration of BDNF, DARPP32, and D2R Expression Following Intravenous Infusion of Human Immature Dental Pulp Stem Cells in Huntingtonâ€™s Disease 3-NP Rat Model. Cells, 2022, 11, 1664.	4.1	13
12	In vitro heterogeneity of porcine adipose tissue-derived stem cells. Tissue and Cell, 2019, 58, 51-60.	2.2	9
13	Crotamine Cell-Penetrating Nanocarriers: Cancer-Targeting and Potential Biotechnological and/or Medical Applications. Methods in Molecular Biology, 2020, 2118, 61-89.	0.9	9
14	Murine melanoma cells incomplete reprogramming using nonâ€viral vector. Cell Proliferation, 2017, 50, .	5.3	8
15	Identification of very small cancer stem cells expressing hallmarks of pluripotency in B16F10 melanoma cells and their reoccurrence in B16F10-derived clones. Experimental Cell Research, 2020, 391, 111938.	2.6	8
16	Synthetic polypeptide crotamine: characterization as a myotoxin and as a target of combinatorial peptides. Journal of Molecular Medicine, 2022, 100, 65-76.	3.9	3
17	Murine osteoclastogenesis suppression using conditioned media produced by melanoma or activated and nonâ€activated Jurkatâ€E6 cells. Cell Biology International, 2020, 44, 1184-1192.	3.0	1
18	Alternative Immune-Mediated-Based Methods in the Aplastic Anemia Treatment. , 0, , .		1

#	Article	IF	Citations
19	Bothrops moojeni Venom and Its Components Strongly Affect Osteoclastsâ€™ Maturation and Protein Patterns. Toxins, 2021, 13, 459.	3.4	1
20	Regeneration of mental nerve of rats with the use of mesenchymal stem cells obtained from dental pulp of human primary teeth. FASEB Journal, 2013, 27, 751.1.	0.5	0
21	venom and its components - an overview. Journal of Venom Research, 2021, 11, 26-33.	0.6	0