

# Maryam Nazm Bojnordi

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

314  
citations

933447

10  
h-index

888059

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial peptides-loaded smart chitosan hydrogel: Release behavior and antibacterial potential against antibiotic resistant clinical isolates. <i>International Journal of Biological Macromolecules</i> , 2020, 164, 855-862.	7.5	62
2	A Review of Herbal Therapy in Multiple Sclerosis. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 575-590.	1.4	54
3	<i>In vitro</i> and <i>in vivo</i> evaluations of three-dimensional hydroxyapatite/silk fibroin nanocomposite scaffolds. <i>Biotechnology and Applied Biochemistry</i> , 2015, 62, 441-450.	3.1	45
4	Differentiation of Spermatogonia Stem Cells into Functional Mature Neurons Characterized with Differential Gene Expression. <i>Molecular Neurobiology</i> , 2017, 54, 5676-5682.	4.0	26
5	Transdifferentiation of Human Dental Pulp Stem Cells Into Oligoprogenitor Cells. <i>Basic and Clinical Neuroscience</i> , 2017, 8, 387-394.	0.6	19
6	Condition medium of cerebrospinal fluid and retinoic acid induces the transdifferentiation of human dental pulp stem cells into neuroglia and neural like cells. <i>Anatomy and Cell Biology</i> , 2017, 50, 107.	1.0	16
7	Alteration in genes expression patterns during <i>in vitro</i> differentiation of mouse spermatogonial cells into neuroepithelial-like cells. <i>Cytotechnology</i> , 2013, 65, 97-104.	1.6	13
8	Silk nanofibrous electrospun scaffold enhances differentiation of embryonic stem like cells derived from testis in to mature neuron. <i>Journal of Biomedical Materials Research - Part A</i> , 2018, 106, 2662-2669.	4.0	12
9	A Simple Co-culture System for Generation of Embryonic Stem-Like Cells From Testis. <i>Iranian Red Crescent Medical Journal</i> , 2012, 14, 811-5.	0.5	12
10	Repair of Critical-Sized Rat Calvarial Defects With Three-Dimensional Hydroxyapatite-Gelatin Scaffolds and Bone Marrow Stromal Stem Cells. <i>Medicinski Arhiv = Medical Archives = Archives De MÃ©decine</i> , 2018, 72, 88.	0.9	10
11	Promoting motor functions in a spinal cord injury model of rats using transplantation of differentiated human olfactory stem cells: A step towards future therapy. <i>Behavioural Brain Research</i> , 2021, 405, 113205.	2.2	9
12	Trans-Differentiation of Human Dental Pulp Stem Cells Into Cholinergic-Like Neurons Via Nerve Growth Factor. <i>Basic and Clinical Neuroscience</i> , 2019, 10, 609-618.	0.6	7
13	Differentiation of human dental pulp stem cells into functional motor neuron: <i>In vitro</i> and <i>ex vivo</i> study. <i>Tissue and Cell</i> , 2021, 72, 101542.	2.2	6
14	Silk Nanofibrous Electrospun Scaffold Amplifies Proliferation and Stemness Profile of Mouse Spermatogonial Stem Cells. <i>Regenerative Engineering and Translational Medicine</i> , 2022, 8, 86-93.	2.9	5
15	Neurogenic differentiation of human dental pulp stem cells by optogenetics stimulation. <i>Journal of Chemical Neuroanatomy</i> , 2020, 109, 101821.	2.1	5
16	Matrigel enhances differentiation of human adipose tissue-derived stem cells into dopaminergic neuron. <i>Neuroscience Letters</i> , 2021, 760, 136070.	2.1	5
17	Differentiation of bone marrow stromal stem cells seeded on silk scaffold to mature oligodendrocyte using cerebrospinal fluid. <i>Journal of Chemical Neuroanatomy</i> , 2020, 106, 101790.	2.1	4
18	Role of cerebrospinal fluid in differentiation of human dental pulp stem cells into neuron-like cells. <i>Anatomy and Cell Biology</i> , 2020, 53, 292-300.	1.0	3

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19	Evaluation of Differential Gene Expression during Transdifferentiation of Bone Marrow Stromal Cells to Glial Phenotype in the Presence of Cerebrospinal Fluid. <i>Avicenna Journal of Medical Biotechnology</i> , 2019, 11, 28-34.	0.3	1
20	An Efficient In Vitro Culture System To Amplify Spermatogonia Stem Cell Markers. <i>Research in Molecular Medicine</i> , 2020, 8, 117-124.	0.2	0
21	Multipotent SSEA1 Positive Cells Population Differentiation into Primordial Germ Cells and Subsequently Progress into Oocyte-like Cells. <i>Archives of Iranian Medicine</i> , 2015, 18, 404-10.	0.6	0