

Nobuharu Suzuki

List of Publications by Year in descending order

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15
papers

369
citations

933447

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1199594

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15
all docs

15
docs citations

15
times ranked

726
citing authors

#	ARTICLE	IF	CITATIONS
1	Purified Human Synovium Mesenchymal Stem Cells as a Good Resource for Cartilage Regeneration. PLoS ONE, 2015, 10, e0129096.	2.5	85
2	Teneurin-4 Is a Novel Regulator of Oligodendrocyte Differentiation and Myelination of Small-Diameter Axons in the CNS. Journal of Neuroscience, 2012, 32, 11586-11599.	3.6	68
3	Differentiation of Oligodendrocyte Precursor Cells from Sox10-Venus Mice to Oligodendrocytes and Astrocytes. Scientific Reports, 2017, 7, 14133.	3.3	43
4	Teneurin-4 promotes cellular protrusion formation and neurite outgrowth through focal adhesion kinase signaling. FASEB Journal, 2014, 28, 1386-1397.	0.5	38
5	Prospectively isolated mesenchymal stem/stromal cells are enriched in the CD73+ population and exhibit efficacy after transplantation. Scientific Reports, 2017, 7, 4838.	3.3	36
6	A C-terminal fragment of fibulin-7 interacts with endothelial cells and inhibits their tube formation in culture. Archives of Biochemistry and Biophysics, 2014, 545, 148-153.	3.0	21
7	Teneurin-4, a transmembrane protein, is a novel regulator that suppresses chondrogenic differentiation. Journal of Orthopaedic Research, 2014, 32, 915-922.	2.3	18
8	Identification of peptides derived from the C-terminal domain of fibulin-7 active for endothelial cell adhesion and tube formation disruption. Biopolymers, 2016, 106, 184-195.	2.4	15
9	Muscle Satellite Cell Protein Teneurin-4 Regulates Differentiation During Muscle Regeneration. Stem Cells, 2015, 33, 3017-3027.	3.2	13
10	Anterior cruciate ligament-derived mesenchymal stromal cells have a propensity to differentiate into the ligament lineage. Regenerative Therapy, 2018, 8, 20-28.	3.0	13
11	Development of type I/II oligodendrocytes regulated by teneurin-4 in the murine spinal cord. Scientific Reports, 2020, 10, 8611.	3.3	10
12	The extracellular domain of teneurin-4 promotes cell adhesion for oligodendrocyte differentiation. Biochemical and Biophysical Research Communications, 2020, 523, 171-176.	2.1	9
13	Active sites of the laminin alpha1 chain LG4 module for syndecan binding and cell adhesion and spreading. FASEB Journal, 2006, 20, A1097.	0.5	0
14	Teneurin-4 is a novel suppressor of myogenesis (LB235). FASEB Journal, 2014, 28, LB235.	0.5	0
15	In vitro Analysis of Oligodendrocyte Differentiation Using Sox10-Venus Mice (LB239). FASEB Journal, 2014, 28, LB239.	0.5	0