

# Nobuharu Suzuki

## List of Publications by Year in descending order

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15  
papers

369  
citations

933447

10  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

726  
citing authors

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