

# Jung-Joon Sung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12109458/publications.pdf>

Version: 2024-02-01

24  
papers

838  
citations

567281

15  
h-index

610901

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1496  
citing authors

#	ARTICLE	IF	CITATIONS
1	ALS-Linked Mutant SOD1 Associates with TIA-1 and Alters Stress Granule Dynamics. <i>Neurochemical Research</i> , 2020, 45, 2884-2893.	3.3	13
2	Pathological Modification of TDP-43 in Amyotrophic Lateral Sclerosis with SOD1 Mutations. <i>Molecular Neurobiology</i> , 2019, 56, 2007-2021.	4.0	52
3	Extrinsic Apoptosis Pathway Altered by Glycogen Synthase Kinase-3 <sup>Î²</sup> Inhibitor Influences the Net Drug Effect on NSC-34 Motor Neuron-Like Cell Survival. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	2
4	25-Hydroxycholesterol is involved in the pathogenesis of amyotrophic lateral sclerosis. <i>Oncotarget</i> , 2017, 8, 11855-11867.	1.8	49
5	Rapid Progression of Sporadic ALS in a Patient Carrying SOD1 p.Gly13Arg Mutation. <i>Experimental Neurobiology</i> , 2016, 25, 347-350.	1.6	3
6	Neuroprotective Effect of Human Adipose Stem Cell-Derived Extract in Amyotrophic Lateral Sclerosis. <i>Neurochemical Research</i> , 2016, 41, 913-923.	3.3	14
7	Motor unit number index (MUNIX) in the orbicularis oculi muscle of healthy subjects. <i>Muscle and Nerve</i> , 2015, 51, 197-200.	2.2	13
8	Modulation of SOD1 Subcellular Localization by Transfection with Wild- or Mutant-type SOD1 in Primary Neuron and Astrocyte Cultures from ALS Mice. <i>Experimental Neurobiology</i> , 2015, 24, 226-234.	1.6	11
9	Diffusion Tensor Tractography Analysis of the Corpus Callosum Fibers in Amyotrophic Lateral		

#	ARTICLE	IF	CITATIONS
19	Amyotrophic Lateral Sclerosis Is Associated with Hypolipidemia at the Presymptomatic Stage in Mice. PLoS ONE, 2011, 6, e17985.	2.5	52
20	Reproducibility of the motor unit number index (MUNIX) in normal controls and amyotrophic lateral sclerosis patients. Muscle and Nerve, 2010, 42, 808-813.	2.2	77
21	Diffusion Tensor Tractography-based Analysis of the Pyramidal Tract in Patients with Amyotrophic Lateral Sclerosis. Journal of Neuroimaging, 2008, 18, 282-287.	2.0	21
22	Pyruvate slows disease progression in a G93A SOD1 mutant transgenic mouse model. Neuroscience Letters, 2007, 413, 265-269.	2.1	28
23	Statistical MUNE: A comparison of two methods of setting recording windows in healthy subjects and ALS patients. Clinical Neurophysiology, 2007, 118, 2605-2611.	1.5	14
24	Diffusion tensor MRI as a diagnostic tool of upper motor neuron involvement in amyotrophic lateral sclerosis. Journal of the Neurological Sciences, 2004, 227, 73-78.	0.6	77