

# Jiajing Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11723605/publications.pdf>

Version: 2024-02-01

10  
papers

274  
citations

933447

10  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

580  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aberrant Neuregulin 1 Signaling in Amyotrophic Lateral Sclerosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2012, 71, 104-115.	1.7	62
2	Critical Period of Axoglial Signaling between Neuregulin-1 and Brain-Derived Neurotrophic Factor Required for Early Schwann Cell Survival and Differentiation. <i>Journal of Neuroscience</i> , 2011, 31, 9630-9640.	3.6	42
3	Identification of NTRK3 Fusions in Childhood Melanocytic Neoplasms. <i>Journal of Molecular Diagnostics</i> , 2017, 19, 387-396.	2.8	36
4	Targeting Human Epidermal Growth Factor Receptor Signaling with the Neuregulin's Heparin-binding Domain. <i>Journal of Biological Chemistry</i> , 2009, 284, 32108-32115.	3.4	25
5	Reliable Clinical MLH1 Promoter Hypermethylation Assessment Using a High-Throughput Genome-Wide Methylation Array Platform. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 368-375.	2.8	25
6	Chromosome 20q Amplification Defines a Subtype of Microsatellite Stable, Left-Sided Colon Cancers with Wild-type RAS/RAF and Better Overall Survival. <i>Molecular Cancer Research</i> , 2017, 15, 708-713.	3.4	24
7	Slowing disease progression in the SOD1 mouse model of ALS by blocking neuregulin-induced microglial activation. <i>Neurobiology of Disease</i> , 2018, 111, 118-126.	4.4	18
8	A FISH assay efficiently screens for BRAF gene rearrangements in pancreatic acinar-type neoplasms. <i>Modern Pathology</i> , 2018, 31, 132-140.	5.5	17
9	Neuregulin1 fine-tunes pre-, post-, and perisynaptic neuromuscular junction development. <i>Developmental Dynamics</i> , 2017, 246, 368-380.	1.8	14
10	Rapid transient isoform-specific neuregulin1 transcription in motor neurons is regulated by neurotrophic factors and axon-target interactions. <i>Molecular and Cellular Neurosciences</i> , 2015, 68, 73-81.	2.2	11