

# Guang Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12011143/publications.pdf>

Version: 2024-02-01

6  
papers

281  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

622  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Neuronal MCPâ€¹1 Mediates Microglia Recruitment and Neurodegeneration Induced by the Mild Impairment of Oxidative Metabolism. <i>Brain Pathology</i> , 2011, 21, 279-297. | 4.1  | 107       |
| 2 | Thiamine deficiency increases Î²-secretase activity and accumulation of Î²-amyloid peptides. <i>Neurobiology of Aging</i> , 2011, 32, 42-53.                              | 3.1  | 71        |
| 3 | Autophagy is involved in oligodendroglial precursor-mediated clearance of amyloid peptide. <i>Molecular Neurodegeneration</i> , 2013, 8, 27.                              | 10.8 | 47        |
| 4 | Autophagy alleviates neurodegeneration caused by mild impairment of oxidative metabolism. <i>Journal of Neurochemistry</i> , 2013, 126, 805-818.                          | 3.9  | 29        |
| 5 | ADAR2-dependent RNA editing of GluR2 is involved in thiamine deficiency-induced alteration of calcium dynamics. <i>Molecular Neurodegeneration</i> , 2010, 5, 54.         | 10.8 | 27        |
| 6 | Neuronal MCPâ€¹1 Mediates Microglia Recruitment and Neurodegeneration Induced by Thiamine Deficiency. <i>FASEB Journal</i> , 2012, 26, 627.3.                             | 0.5  | 0         |