

# Era Taoufik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/494277/publications.pdf>

Version: 2024-02-01

11  
papers

730  
citations

1040056

9  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1374  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Synaptic dysfunction in neurodegenerative and neurodevelopmental diseases: an overview of induced pluripotent stem-cell-based disease models. <i>Open Biology</i> , 2018, 8, .   | 3.6 | 126       |
| 2  | Defective synaptic connectivity and axonal neuropathology in a human iPSC-based model of familial Parkinson's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E3679-E3688.      | 7.1 | 122       |
| 3  | Ischemic Neuronal Damage. <i>Current Pharmaceutical Design</i> , 2008, 14, 3565-3573.  | 1.9 | 119       |
| 4  | TNF receptor I sensitizes neurons to erythropoietin- and VEGF-mediated neuroprotection after ischemic and excitotoxic injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 6185-6190. | 7.1 | 100       |
| 5  | Transmembrane tumour necrosis factor is neuroprotective and regulates experimental autoimmune encephalomyelitis via neuronal nuclear factor- $\kappa$ B. <i>Brain</i> , 2011, 134, 2722-2735.  | 7.6 | 85        |
| 6  | Comparative gene expression analysis in mouse models for multiple sclerosis, Alzheimer's disease and stroke for identifying commonly regulated and disease-specific gene changes. <i>Genomics</i> , 2010, 96, 82-91.                         | 2.9 | 79        |
| 7  | FLIPL Protects Neurons against In Vivo Ischemia and In Vitro Glucose Deprivation-Induced Cell Death. <i>Journal of Neuroscience</i> , 2007, 27, 6633-6646.   | 3.6 | 56        |
| 8  | Patient-Derived Induced Pluripotent Stem Cell-Based Models in Parkinson's Disease for Drug Identification. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7113.  | 4.1 | 15        |
| 9  | In Vivo Phenotyping of Familial Parkinson's Disease with Human Induced Pluripotent Stem Cells: A Proof-of-Concept Study. <i>Neurochemical Research</i> , 2019, 44, 1475-1493.  | 3.3 | 13        |
| 10 | High content screening and proteomic analysis identify a kinase inhibitor that rescues pathological phenotypes in a patient-derived model of Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2022, 8, 15.                              | 5.3 | 8         |
| 11 | Engraftable Induced Pluripotent Stem Cell-Derived Neural Precursors for Brain Repair. <i>Methods in Molecular Biology</i> , 2020, 2155, 23-39.   | 0.9 | 5         |