

Aris A Polyzos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6961315/publications.pdf>

Version: 2024-02-01

6
papers

204
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

512
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | A Double-Pronged Sword: XJB-5-131 Is a Suppressor of Somatic Instability and Toxicity in Huntington's Disease. <i>Journal of Huntington's Disease</i> , 2022, 11, 3-15. | 1.9 | 4 |
| 2 | An infrared spectral biomarker accurately predicts neurodegenerative disease class in the absence of overt symptoms. <i>Scientific Reports</i> , 2021, 11, 15598. | 3.3 | 11 |
| 3 | Metabolic Reprogramming in Astrocytes Distinguishes Region-Specific Neuronal Susceptibility in Huntington Mice. <i>Cell Metabolism</i> , 2019, 29, 1258-1273.e11. | 16.2 | 97 |
| 4 | XJB-5-131-mediated improvement in physiology and behaviour of the R6/2 mouse model of Huntington's disease is age- and sex- dependent. <i>PLoS ONE</i> , 2018, 13, e0194580. | 2.5 | 20 |
| 5 | The chicken or the egg: mitochondrial dysfunction as a cause or consequence of toxicity in Huntington's disease. <i>Mechanisms of Ageing and Development</i> , 2017, 161, 181-197. | 4.6 | 28 |
| 6 | Mitochondrial targeting of XJB-5-131 attenuates or improves pathophysiology in HdhQ150 animals with well-developed disease phenotypes. <i>Human Molecular Genetics</i> , 2016, 25, 1792-1802. | 2.9 | 44 |