## Lezi E

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11522052/publications.pdf

Version: 2024-02-01

|          |                | 759233       | 1125743        |  |
|----------|----------------|--------------|----------------|--|
| 13       | 818            | 12           | 13             |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 13       | 13             | 13           | 1513           |  |
| all docs | docs citations | times ranked | citing authors |  |
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| #  | Article                                                                                                                                                                               | IF  | Citations |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Role of mitochondrial homeostasis and dynamics in Alzheimer's disease. Neurobiology of Disease, 2013, 51, 3-12.                                                                       | 4.4 | 144       |
| 2  | Bioenergetic flux, mitochondrial mass and mitochondrial morphology dynamics in AD and MCI cybrid cell lines. Human Molecular Genetics, 2013, 22, 3931-3946.                           | 2.9 | 119       |
| 3  | Lactate administration reproduces specific brain and liver exerciseâ€related changes. Journal of Neurochemistry, 2013, 127, 91-100.                                                   | 3.9 | 91        |
| 4  | Reduced Mitochondria Cytochrome Oxidase Activity in Adult Children of Mothers with Alzheimer's Disease. Journal of Alzheimer's Disease, 2011, 27, 483-490.                            | 2.6 | 85        |
| 5  | Oxaloacetate activates brain mitochondrial biogenesis, enhances the insulin pathway, reduces inflammation and stimulates neurogenesis. Human Molecular Genetics, 2014, 23, 6528-6541. | 2.9 | 80        |
| 6  | Effect of high-intensity exercise on aged mouse brain mitochondria, neurogenesis, and inflammation. Neurobiology of Aging, 2014, 35, 2574-2583.                                       | 3.1 | 80        |
| 7  | Mitochondrial Abnormalities in Alzheimer's Disease. Advances in Pharmacology, 2012, 64, 83-126.                                                                                       | 2.0 | 66        |
| 8  | Effect of exercise on mouse liver and brain bioenergetic infrastructures. Experimental Physiology, 2013, 98, 207-219.                                                                 | 2.0 | 40        |
| 9  | Glycolysis–respiration relationships in a neuroblastoma cell line. Biochimica Et Biophysica Acta -<br>General Subjects, 2013, 1830, 2891-2898.                                        | 2.4 | 40        |
| 10 | Polymorphic Variation in Cytochrome Oxidase Subunit Genes. Journal of Alzheimer's Disease, 2010, 21, 141-154.                                                                         | 2.6 | 28        |
| 11 | Potentiation of dietary restriction-induced lifespan extension by polyphenols. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2012, 1822, 522-526.                       | 3.8 | 18        |
| 12 | Alternate day fasting impacts the brain insulinâ€signaling pathway of young adult male C57BL/6 mice. Journal of Neurochemistry, 2011, 117, 154-163.                                   | 3.9 | 15        |
| 13 | Lactateâ¿¿s effect on human neuroblastoma cell bioenergetic fluxes. Biochemical Pharmacology, 2016, 99,<br>88-100.                                                                    | 4.4 | 12        |