# Antoine Leboucher

List of Publications by Year
in descending order



| 11 | 878 | 932766 10 | 1372195 10 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 13 | 13 | 13 | 1640 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Hippocampal T cell infiltration promotes neuroinflammation and cognitive decline in a mouse model of tauopathy. Brain, 2017, 140, 184-200. | 3.7 | 184 |
| 2 | Beneficial effects of caffeine in a transgenic model of Alzheimer's disease-like tau pathology. Neurobiology of Aging, 2014, 35, 2079-2090. | 1.5 | 163 |
| 3 | Tau deletion promotes brain insulin resistance. Journal of Experimental Medicine, 2017, 214, 2257-2269. | 4.2 | 158 |
| 4 | Beneficial effects of exercise in a transgenic mouse model of Alzheimer's disease-like Tau pathology. Neurobiology of Disease, 2011, 43, 486-494. | 2.1 | 137 |
| 5 | Detrimental Effects of Diet-Induced Obesity on Ï„ Pathology Are Independent of Insulin Resistance in Ï„ Transgenic Mice. Diabetes, 2013, 62, 1681-1688. | 0.3 | 88 |
| 6 | NMDA receptor dysfunction contributes to impaired brainâ€derived neurotrophic factorâ€induced facilitation of hippocampal synaptic transmission in a <scp>T</scp>au transgenic model. Aging Cell, 2013, 12, 11-23. | 3.0 | 64 |
| 7 | The translational regulator FMRP controls lipid and glucose metabolism in mice and humans. Molecular Metabolism, 2019, 21, 22-35. | 3.0 | 39 |
| 8 | Brain insulin response and peripheral metabolic changes in a Tau transgenic mouse model. Neurobiology of Disease, 2019, 125, 14-22. | 2.1 | 16 |
| 9 | Fmr1-Deficiency Impacts Body Composition, Skeleton, and Bone Microstructure in a Mouse Model of Fragile X Syndrome. Frontiers in Endocrinology, 2019, 10, 678. | 1.5 | 15 |
| 10 | Hippocampal BDNF Expression in a Tau Transgenic Mouse Model. Current Alzheimer Research, 2012, 9, 406-410. | 0.7 | 12 |
| 11 | Adenosine Receptors and Alzheimerâ€™s Disease. , 2013, , 385-407. | | 2 |