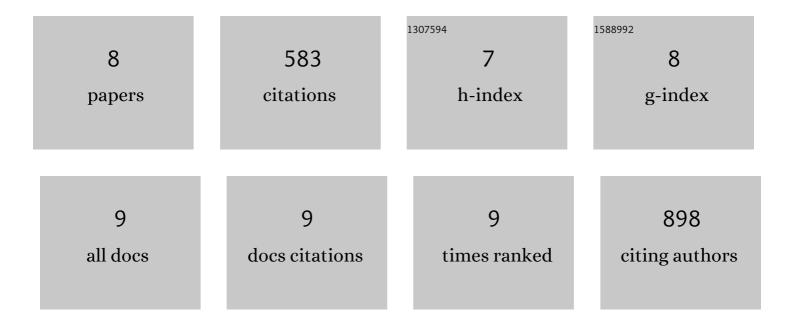
Hui Lu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8299453/publications.pdf

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#	Article	IF	CITATIONS
1	Medial prefrontal cortex in neurological diseases. Physiological Genomics, 2019, 51, 432-442.	2.3	148
2	Modeling microcephaly with cerebral organoids reveals a WDR62–CEP170–KIF2A pathway promoting cilium disassembly in neural progenitors. Nature Communications, 2019, 10, 2612.	12.8	125
3	Restoration of Mecp2 expression in GABAergic neurons is sufficient to rescue multiple disease features in a mouse model of Rett syndrome. ELife, 2016, 5, .	6.0	89
4	Loss and Gain of MeCP2 Cause Similar Hippocampal Circuit Dysfunction that Is Rescued by Deep Brain Stimulation in a Rett Syndrome Mouse Model. Neuron, 2016, 91, 739-747.	8.1	88
5	Manipulations of MeCP2 in glutamatergic neurons highlight their contributions to Rett and other neurological disorders. ELife, 2016, 5, .	6.0	86
6	Twist-free ultralight two-photon fiberscope enabling neuroimaging on freely rotating/walking mice. Optica, 2021, 8, 870.	9.3	25
7	Throughput-Speed Product Augmentation for Scanning Fiber-Optic Two-Photon Endomicroscopy. IEEE Transactions on Medical Imaging, 2020, 39, 3779-3787.	8.9	17
8	Motor training improves coordination and anxiety in symptomatic <i>Mecp2</i> -null mice despite impaired functional connectivity within the motor circuit. Science Advances, 2021, 7, eabf7467.	10.3	3