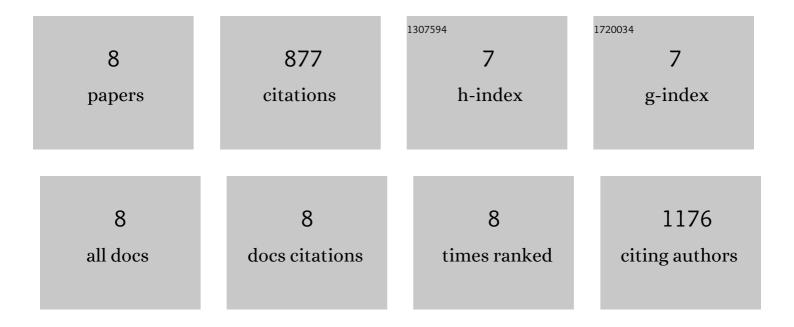
Yang Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1494275/publications.pdf Version: 2024-02-01



VANCLU

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Control of locomotor speed, arousal, and hippocampal theta rhythms by the nucleus incertus. Nature Communications, 2020, 11, 262. | 12.8 | 40 |
| 2 | Dynamic Lateralization of Pupil Dilation Evoked by Locus Coeruleus Activation Results from Sympathetic, Not Parasympathetic, Contributions. Cell Reports, 2017, 20, 3099-3112. | 6.4 | 144 |
| 3 | Pupil fluctuations track rapid changes in adrenergic and cholinergic activity in cortex. Nature Communications, 2016, 7, 13289. | 12.8 | 618 |
| 4 | Electrical stimulation of transplanted motoneurons improves motor unit formation. Journal of Neurophysiology, 2014, 112, 660-670. | 1.8 | 12 |
| 5 | Instrumentation to Record Evoked Ankle Movements in Anesthetized Rats. , 2013, , . | | Ο |
| 6 | Electrical Stimulation of Embryonic Neurons for 1 Hour Improves Axon Regeneration and the Number of Reinnervated Muscles That Function. Journal of Neuropathology and Experimental Neurology, 2013, 72, 697-707. | 1.7 | 23 |
| 7 | Acute Stimulation of Transplanted Neurons Improves Motoneuron Survival, Axon Growth, and Muscle Reinnervation. Journal of Neurotrauma, 2013, 30, 1062-1069. | 3.4 | 22 |
| 8 | Neurotrophic factors improve muscle reinnervation from embryonic neurons. Muscle and Nerve, 2010, 42, 788-797. | 2.2 | 18 |