

# Lu Luo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1847665/publications.pdf>

Version: 2024-02-01

10  
papers

94  
citations

1684188  
5  
h-index

1474206  
9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

102  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Perceived location specificity in perceptual separation-induced but not fear conditioning-induced enhancement of prepulse inhibition in rats. <i>Behavioural Brain Research</i> , 2014, 269, 87-94.  | 2.2 | 22        |
| 2  | Neural representations of concurrent sounds with overlapping spectra in rat inferior colliculus: Comparisons between temporal-fine structure and envelope. <i>Hearing Research</i> , 2017, 353, 87-96.                                     | 2.0 | 14        |
| 3  | Both Val158Met Polymorphism of Catechol-O-Methyltransferase Gene and Menstrual Cycle Affect Prepulse Inhibition but Not Attentional Modulation of Prepulse Inhibition in Younger-Adult Females. <i>Neuroscience</i> , 2019, 404, 396-406.  | 2.3 | 14        |
| 4  | Enhancement of Aggression Induced by Isolation Rearing is Associated with a Lack of Central Serotonin. <i>Neuroscience Bulletin</i> , 2019, 35, 841-852.   | 2.9 | 12        |
| 5  | Cue-triggered activity replay in human early visual cortex. <i>Science China Life Sciences</i> , 2021, 64, 144-151.  | 4.9 | 12        |
| 6  | Two stages of speech envelope tracking in human auditory cortex modulated by speech intelligibility. <i>Cerebral Cortex</i> , 2023, 33, 2215-2228.   | 2.9 | 7         |
| 7  | Color perception matches selectivity in human early visual cortex. <i>Brain Stimulation</i> , 2020, 13, 253-255.   | 1.6 | 4         |
| 8  | Disparity in interaural time difference improves the accuracy of neural representations of individual concurrent narrowband sounds in rat inferior colliculus and auditory cortex. <i>Journal of Neurophysiology</i> , 2020, 123, 695-706. | 1.8 | 4         |
| 9  | Binaural unmasking of the accuracy of envelope-signal representation in rat auditory cortex but not auditory midbrain. <i>Hearing Research</i> , 2019, 377, 224-233.   | 2.0 | 3         |
| 10 | Different binaural processing of the envelope component and the temporal fine structure component of a narrowband noise in rat inferior colliculus. <i>Hearing Research</i> , 2021, 411, 108354.   | 2.0 | 2         |