

# Xiaoyu Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8342503/publications.pdf>

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3  
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2258059

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| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Potassium channelrhodopsins are natural light-gated potassium channels that mediate optogenetic inhibition. <i>Nature Neuroscience</i> , 2022, 25, 967-974. | 14.8 | 56        |
| 2 | Versatile phenotype-activated cell sorting. <i>Science Advances</i> , 2020, 6, .  | 10.3 | 33        |
| 3 | Retinal horizontal cells use different synaptic sites for global feedforward and local feedback signaling. <i>Current Biology</i> , 2022, 32, 545-558.e5.   | 3.9  | 11        |