

Quentin Montardy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4127824/publications.pdf>

Version: 2024-02-01

7
papers

191
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1684188

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335
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Dopamine modulates visual threat processing in the superior colliculus via D2 receptors. <i>IScience</i> , 2022, 25, 104388. | 4.1 | 4 |
| 2 | Mapping the neural circuitry of predator fear in the nonhuman primate. <i>Brain Structure and Function</i> , 2021, 226, 195-205. | 2.3 | 15 |
| 3 | Selective optogenetic stimulation of glutamatergic, but not GABAergic, vestibular nuclei neurons induces immediate and reversible postural imbalance in mice. <i>Progress in Neurobiology</i> , 2021, 204, 102085. | 5.7 | 6 |
| 4 | Glutamatergic and gabaergic neuronal populations in the dorsal Periacqueductual Gray have different functional roles in aversive conditioning. <i>Neuroscience Letters</i> , 2020, 732, 135059. | 2.1 | 2 |
| 5 | A VTA GABAergic Neural Circuit Mediates Visually Evoked Innate Defensive Responses. <i>Neuron</i> , 2019, 103, 473-488.e6. | 8.1 | 135 |
| 6 | Characterization of glutamatergic VTA neural population responses to aversive and rewarding conditioning in freely-moving mice. <i>Science Bulletin</i> , 2019, 64, 1167-1178. | 9.0 | 19 |
| 7 | Activation of parvalbumin interneurons in anterior cingulate cortex impairs observational fear. <i>Science Bulletin</i> , 2018, 63, 771-778. | 9.0 | 7 |