

# Quentin Montardy

## List of Publications by Year in descending order

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

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7

papers

191

citations

1684188

5

h-index

1720034

7

g-index

9

all docs

9

docs citations

9

times ranked

335

citing authors

#	ARTICLE	IF	CITATIONS
1	A VTA GABAergic Neural Circuit Mediates Visually Evoked Innate Defensive Responses. <i>Neuron</i> , 2019, 103, 473-488.e6.	8.1	135
2	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
3	Mapping the neural circuitry of predator fear in the nonhuman primate. <i>Brain Structure and Function</i> , 2021, 226, 195-205.	2.3	15
4	Activation of parvalbumin interneurons in anterior cingulate cortex impairs observational fear. <i>Science Bulletin</i> , 2018, 63, 771-778.	9.0	7
5	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
6	Dopamine modulates visual threat processing in the superior colliculus via D2 receptors. <i>IScience</i> , 2022, 25, 104388.	4.1	4
7	Glutamatergic and gabaergic neuronal populations in the dorsal Periacqueductal Gray have different functional roles in aversive conditioning. <i>Neuroscience Letters</i> , 2020, 732, 135059.	2.1	2