

Jeremy T Florman

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

540
citations

1306789

7
h-index

1473754

9
g-index

16
all docs

16
docs citations

16
times ranked

649
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Co-transmission of neuropeptides and monoamines choreograph the <i>C. elegans</i> escape response. <i>PLoS Genetics</i> , 2022, 18, e1010091. | 1.5 | 10 |
| 2 | A conserved neuropeptide system links head and body motor circuits to enable adaptive behavior. <i>ELife</i> , 2021, 10, . | 2.8 | 12 |
| 3 | Flexible motor sequence generation during stereotyped escape responses. <i>ELife</i> , 2020, 9, . | 2.8 | 33 |
| 4 | The flight response impairs cytoprotective mechanisms by activating the insulin pathway. <i>Nature</i> , 2019, 573, 135-138. | 13.7 | 36 |
| 5 | Breakdown of Neural Function under Isoflurane Anesthesia. <i>Anesthesiology</i> , 2018, 129, 733-743. | 1.3 | 17 |
| 6 | Neurexin directs partner-specific synaptic connectivity in <i>C. elegans</i> . <i>ELife</i> , 2018, 7, . | 2.8 | 71 |
| 7 | Pan-neuronal imaging in roaming <i>Caenorhabditis elegans</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E1082-8. | 3.3 | 188 |
| 8 | Anatomical basis of sun compass navigation II: The neuronal composition of the central complex of the monarch butterfly. <i>Journal of Comparative Neurology</i> , 2013, 521, 267-298. | 0.9 | 159 |
| 9 | Anatomical basis of sun compass navigation II: The neuronal composition of the central complex of the monarch butterfly. <i>Journal of Comparative Neurology</i> , 2013, 521, Spc1-Spc1. | 0.9 | 1 |
| 10 | Identification and Functional Expression of Nicotinic Acetylcholine Receptors in Mcn Terminals. <i>Biophysical Journal</i> , 2011, 100, 276a. | 0.2 | 0 |
| 11 | Age-associated changes to neuronal dynamics involve a disruption of excitatory/inhibitory balance in <i>C. elegans</i> . <i>ELife</i> , 0, 11, . | 2.8 | 9 |