Alican Demir

List of Publications by Year in descending order

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1937685 2272923 5 96 4 4 citations h-index g-index papers 5 5 5 107 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | High-resolution behavioral mapping of electric fishes in Amazonian habitats. Scientific Reports, 2018, 8, 5830. | 3.3 | 20 |
| 2 | Dynamic modulation of visual and electrosensory gains for locomotor control. Journal of the Royal Society Interface, 2016, 13, 20160057. | 3.4 | 22 |
| 3 | Mechanical processing <i>via</i> passive dynamic properties of the cockroach antenna can facilitate control during rapid running. Journal of Experimental Biology, 2014, 217, 3333-45. | 1.7 | 14 |
| 4 | Locomotion- and mechanics-mediated tactile sensing: antenna reconfiguration simplifies control during high-speed navigation in cockroaches. Journal of Experimental Biology, 2013, 216, 4530-4541. | 1.7 | 36 |
| 5 | A tunable physical model of arthropod antennae. , 2010, , . | | 4 |