

Karin Nurme

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/748221/publications.pdf>

Version: 2024-02-01

6
papers

87
citations

1684188

5
h-index

2053705

5
g-index

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all docs

6
docs citations

6
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural Code for Ambient Heat Detection in Elaterid Beetles. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 1.	2.0	37
2	Behavioural effects of the neonicotinoid insecticide thiamethoxam on the predatory insect <i>Platynus assimilis</i> . <i>Ecotoxicology</i> , 2017, 26, 902-913.	2.4	22
3	Responses of the antennal bimodal hygrosensor neurons to innocuous and noxious high temperatures in the carabid beetle, <i>Pterostichus oblongopunctatus</i> . <i>Journal of Insect Physiology</i> , 2015, 81, 1-13.	2.0	15
4	Encoding noxious heat by spike bursts of antennal bimodal hygrosensor (dry) neurons in the carabid <i>Pterostichus oblongopunctatus</i> . <i>Cell and Tissue Research</i> , 2017, 368, 29-46.	2.9	7
5	Bursty spike trains of antennal thermo- and bimodal hygro-thermoreceptor neurons encode noxious heat in elaterid beetles. <i>Journal of Thermal Biology</i> , 2018, 72, 101-117.	2.5	6
6	Link between elevated locomotor activity and the spike bursting of antennal thermosensitive neurons in the carabid beetle <i>Pterostichus oblongopunctatus</i> . <i>Acta Zoologica Academiae Scientiarum Hungaricae</i> , 2019, 65, 21-31.	0.5	0