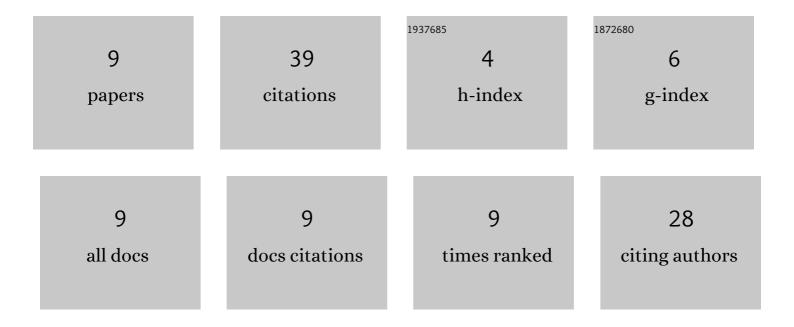
Songwei Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1241733/publications.pdf Version: 2024-02-01



SONGWEI WANG

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Moving Object Detection Based on Background Compensation and Deep Learning. Symmetry, 2020, 12, 1965. | 2.2 | 14 |
| 2 | First spike latency of ON/OFF neurons in the optic tectum of pigeons. Integrative Zoology, 2019, 14, 479-493. | 2.6 | 8 |
| 3 | Luminance information decoding on the basis of local field potential signals of pigeon optic tectum neurons. NeuroReport, 2017, 28, 1036-1042. | 1.2 | 6 |
| 4 | Small target detection based on bird's visual information processing mechanism. Multimedia Tools and Applications, 2020, 79, 22083-22105. | 3.9 | 4 |
| 5 | Encoding Model for Continuous Motion-sensitive Neurons in the Intermediate and Deep Layers of the Pigeon Optic Tectum. Neuroscience, 2022, 484, 1-15. | 2.3 | 3 |
| 6 | On the Use of Importance Measures in the Reliability of Inventory Systems, Considering the Cost. Applied Sciences (Switzerland), 2020, 10, 7942. | 2.5 | 2 |
| 7 | Method for counting labeled neurons in mouse brain regions based on image representation and registration. Medical and Biological Engineering and Computing, 2022, 60, 487-500. | 2.8 | 1 |
| 8 | Directional Preference in Avian Midbrain Saliency Computing Nucleus Reflects a Well-Designed Receptive Field Structure. Animals, 2022, 12, 1143. | 2.3 | 1 |
| 9 | Regional Localization of Mouse Brain Slices Based on Unified Modal Transformation. Symmetry, 2021, 13, 929. | 2.2 | 0 |