

Julian Hinz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9808934/publications.pdf>

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4
papers

110
citations

2258059

3
h-index

2272923

4
g-index

8
all docs

8
docs citations

8
times ranked

96
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective processing of all rotational and translational optic flow directions in the zebrafish pretectum and tectum. BMC Biology, 2019, 17, 29.	3.8	41
2	Parallel Channels for Motion Feature Extraction in the Pretectum and Tectum of Larval Zebrafish. Cell Reports, 2020, 30, 442-453.e6.	6.4	38
3	Spherical arena reveals optokinetic response tuning to stimulus location, size, and frequency across entire visual field of larval zebrafish. ELife, 2021, 10, .	6.0	17
4	Reduction of visual stimulus artifacts using a spherical tank for small, aquatic animals. Scientific Reports, 2021, 11, 3204.	3.3	4