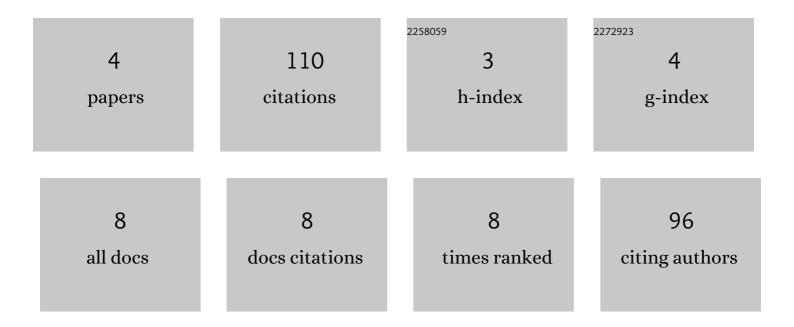
## Julian Hinz

List of Publications by Year in descending order

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

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