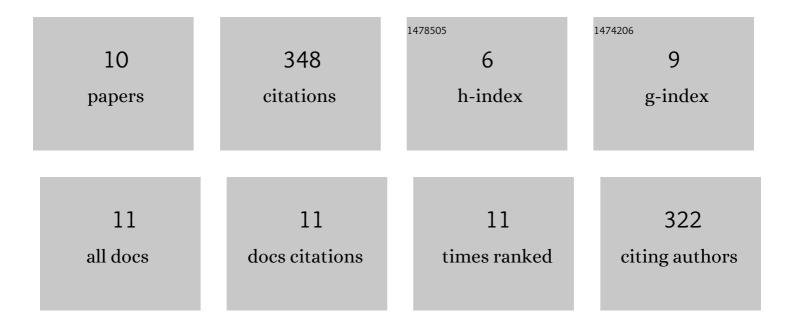
## Huiqin Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8477426/publications.pdf Version: 2024-02-01



| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Phosphine Oxides Manipulate Aggregationâ€Induced Delayed Fluorescence for Timeâ€Resolved Bioimaging.<br>Advanced Photonics Research, 2021, 2, 2000096.  | 3.6  | 3         |
| 2  | Optimizing Charge Transfer and Outâ€Coupling of A Quasiâ€Planar Deepâ€Red TADF Emitter: towards<br>Rec.2020 Gamut and External Quantum Efficiency beyond 30 %. Angewandte Chemie - International<br>Edition, 2021, 60, 14846-14851.                                 | 13.8 | 110       |
| 3  | Optimizing Charge Transfer and Outâ€Coupling of A Quasiâ€Planar Deepâ€Red TADF Emitter: towards<br>Rec.2020 Gamut and External Quantum Efficiency beyond 30 %. Angewandte Chemie, 2021, 133,<br>14972-14977.  | 2.0  | 6         |
| 4  | Highly Efficient Deepâ€Red Nonâ€Doped Diodes Based on a Tâ€Shape Thermally Activated Delayed<br>Fluorescence Emitter. Angewandte Chemie, 2020, 132, 19204-19209.  | 2.0  | 16        |
| 5  | Highly Efficient Deepâ€Red Nonâ€Doped Diodes Based on a Tâ€Shape Thermally Activated Delayed<br>Fluorescence Emitter. Angewandte Chemie - International Edition, 2020, 59, 19042-19047.   | 13.8 | 108       |
| 6  | A red thermally activated delayed fluorescence emitter employing dipyridophenazine with a gradient<br>multi-inductive effect to improve radiation efficiency. Journal of Materials Chemistry C, 2019, 7,<br>7525-7530.  | 5.5  | 54        |
| 7  | Simply Structured Nearâ€Infrared Emitters with a Multicyano Linear Acceptor for Solutionâ€Processed<br>Organic Lightâ€Emitting Diodes. Chemistry - A European Journal, 2019, 25, 1010-1017.   | 3.3  | 36        |
| 8  | Simply Structured Near-Infrared Emitters with a Multicyano Linear Acceptor for Solution-Processed<br>Organic Light-Emitting Diodes. Chemistry - A European Journal, 2019, 25, 895-895.  | 3.3  | 0         |
| 9  | Exposure to static magnetic fields increases insulin secretion in rat INS-1 cells by activating the transcription of the insulin gene and up-regulating the expression of vesicle-secreted proteins. International Journal of Radiation Biology, 2017, 93, 831-840. | 1.8  | 2         |
| 10 | Molecular and biochemical characterization of a novel cold-active and metal ion-tolerant GH10 xylanase from frozen soil. Biotechnology and Biotechnological Equipment, 2017, 31, 955-963.   | 1.3  | 13        |