

# Zihao Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9174384/publications.pdf>

Version: 2024-02-01

8

papers

91

citations

1684188

5

h-index

2053705

5

g-index

8

all docs

8

docs citations

8

times ranked

128

citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Snapshot multifocal light field microscopy. Optics Express, 2020, 28, 12108.  | 3.4 | 17        |
| 2 | Computational multifocal microscopy. Biomedical Optics Express, 2018, 9, 6477.  | 2.9 | 14        |
| 3 | High-speed holographic imaging using compressed sensing and phase retrieval. , 2017, , .  |     | 0         |
| 4 | Subsampled phase retrieval for temporal resolution enhancement in lensless on-chip holographic video. Biomedical Optics Express, 2017, 8, 1981.     | 2.9 | 18        |
| 5 | Compressive holographic video. Optics Express, 2017, 25, 250.   | 3.4 | 32        |
| 6 | Gloss evaluation from soft and hard metrologies. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2017, 34, 1679. | 1.5 | 6         |
| 7 | Dictionary-based phase retrieval for space-time super resolution using lens-free on-chip holographic video. , 2017, , .                             |     | 4         |
| 8 | 4D Tracking of Biological Samples using Lens-free On-chip In-line Holography. , 2016, , .   |     | 0         |