

JÃ³zsef SinkÃ³

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11517216/publications.pdf>

Version: 2024-02-01

8
papers

120
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

198
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Correcting chromatic offset in multicolor super-resolution localization microscopy. Optics Express, 2013, 21, 10978. | 3.4 | 51 |
| 2 | TestSTORM: Simulator for optimizing sample labeling and image acquisition in localization based super-resolution microscopy. Biomedical Optics Express, 2014, 5, 778. | 2.9 | 33 |
| 3 | TestSTORM: Versatile simulator software for multimodal super-resolution localization fluorescence microscopy. Scientific Reports, 2017, 7, 951. | 3.3 | 27 |
| 4 | Polarization sensitive localization based super-resolution microscopy with a birefringent wedge. Methods and Applications in Fluorescence, 2017, 5, 017001. | 2.3 | 4 |
| 5 | Map-free line-scanning tomographic optical microscope. Optics Letters, 2011, 36, 4011. | 3.3 | 3 |
| 6 | Confocal line-scanning microscope with modified illumination. Optics Letters, 2012, 37, 4293. | 3.3 | 1 |
| 7 | Correction of error motion in a line-scanning tomographic optical microscope. Applied Optics, 2012, 51, 6319. | 1.8 | 1 |
| 8 | Enhanced simulator software for image validation and interpretation for multimodal localization super-resolution fluorescence microscopy. , 2017, , . | | 0 |