

Thomas M Fish

List of Publications by Year in descending order

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8
papers

160
citations

1684188
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1588992
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9
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9
docs citations

9
times ranked

192
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Data-deposition protocols for correlative soft X-ray tomography and super-resolution structured illumination microscopy applications. STAR Protocols, 2021, 2, 100253. | 1.2 | 7 |
| 2 | Cryo-Structured Illumination Microscopic Data Collection from Cryogenically Preserved Cells. Journal of Visualized Experiments, 2021, , . | 0.3 | 13 |
| 3 | Sample preparation strategies for efficient correlation of 3D SIM and soft X-ray tomography data at cryogenic temperatures. Nature Protocols, 2021, 16, 2851-2885. | 12.0 | 31 |
| 4 | Protocol for image registration of correlative soft X-ray tomography and super-resolution structured illumination microscopy images. STAR Protocols, 2021, 2, 100529. | 1.2 | 5 |
| 5 | Single Cell Cryo-Soft X-ray Tomography Shows That Each Chlamydia Trachomatis Inclusion Is a Unique Community of Bacteria. Life, 2021, 11, 842. | 2.4 | 3 |
| 6 | Correlative cryo-imaging of the cellular universe with soft X-rays and laser light used to track F-actin structures in mammalian cells. Acta Crystallographica Section D: Structural Biology, 2021, 77, 1479-1485. | 2.3 | 5 |
| 7 | 3D Correlative Cryo-Structured Illumination Fluorescence and Soft X-ray Microscopy Elucidates Reovirus Intracellular Release Pathway. Cell, 2020, 182, 515-530.e17. | 28.9 | 73 |
| 8 | A New Class of X-Ray Tails of Early-type Galaxies and Subclusters in Galaxy Clusters: Slingshot Tails versus Ram Pressure Stripped Tails. Astrophysical Journal, 2019, 874, 112. | 4.5 | 21 |