# Ting Liu

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| **7**<br>papers | **160**<br>citations | 1478505<br>**6**<br>h-index | 1872680<br>**6**<br>g-index |
| **7**<br>all docs | **7**<br>docs citations | **7**<br>times ranked | **189**<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | A modular hierarchical approach to 3D electron microscopy image segmentation. Journal of Neuroscience Methods, 2014, 226, 88-102. | 2.5 | 56 |
| 2 | Image Segmentation Using Hierarchical Merge Tree. IEEE Transactions on Image Processing, 2016, 25, 4596-4607. | 9.8 | 37 |
| 3 | View-Invariant Probabilistic Embedding for Human Pose. Lecture Notes in Computer Science, 2020, , 53-70. | 1.3 | 25 |
| 4 | Watershed Merge Tree Classification for Electron Microscopy Image Segmentation. , 2012, 2012, 133-137. | | 18 |
| 5 | SSHMT: Semi-supervised Hierarchical Merge Tree for Electron Microscopy Image Segmentation. Lecture Notes in Computer Science, 2016, , 144-159. | 1.3 | 10 |
| 6 | Cell Detection Using Extremal Regions in a Semisupervised Learning Framework. Journal of Healthcare Engineering, 2017, 2017, 1-13. | 1.9 | 7 |
| 7 | View-Invariant, Occlusion-Robust Probabilistic Embedding for Human Pose. International Journal of Computer Vision, 2022, 130, 111-135. | 15.6 | 7 |