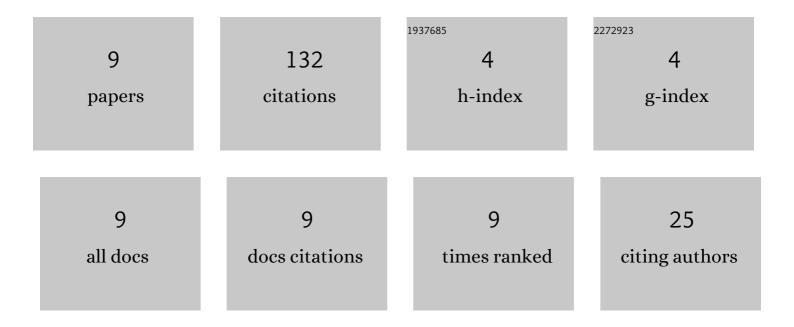
## Jiaming Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8842618/publications.pdf Version: 2024-02-01



| # | Article                                                                                                                                                                                                              | IF  | CITATIONS |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Exploring Event-Driven Dynamic Context for Accident Scene Segmentation. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 2606-2622.                                                                | 8.0 | 8         |
| 2 | Transfer Beyond the Field of View: Dense Panoramic Semantic Segmentation via Unsupervised Domain<br>Adaptation. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 9478-9491.                        | 8.0 | 19        |
| 3 | MASS: Multi-Attentional Semantic Segmentation of LiDAR Data for Dense Top-View Understanding. IEEE<br>Transactions on Intelligent Transportation Systems, 2022, 23, 15824-15840.                                     | 8.0 | 26        |
| 4 | Trans4Trans: Efficient Transformer for Transparent Object and Semantic Scene Segmentation in<br>Real-World Navigation Assistance. IEEE Transactions on Intelligent Transportation Systems, 2022, 23,<br>19173-19186. | 8.0 | 34        |
| 5 | Panoptic Lintention Network: Towards Efficient Navigational Perception for the Visually Impaired. , 2021, , .                                                                                                        |     | 5         |
| 6 | Perception Framework through Real-Time Semantic Segmentation and Scene Recognition on a Wearable System for the Visually Impaired. , 2021, , .                                                                       |     | 3         |
| 7 | DensePASS: Dense Panoramic Semantic Segmentation via Unsupervised Domain Adaptation with Attention-Augmented Context Exchange. , 2021, , .                                                                           |     | 13        |
| 8 | Pose2Drone: A Skeleton-Pose-based Framework for Human-Drone Interaction. , 2021, , .                                                                                                                                 |     | 4         |
| 9 | ISSAFE: Improving Semantic Segmentation in Accidents by Fusing Event-based Data. , 2021, , .                                                                                                                         |     | 20        |