

# Zheyuan Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11857508/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

2258059

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2550090

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docs citations

8  
times ranked

44  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Road Edge Detection in All Weather and Illumination via Driving Video Mining. IEEE Transactions on Intelligent Vehicles, 2019, 4, 232-243.  | 12.7 | 15        |
| 2 | Modeling Weather and Illuminations in Driving Views Based on Big-Video Mining. IEEE Transactions on Intelligent Vehicles, 2018, 3, 522-533. | 12.7 | 14        |
| 3 | All weather road edge identification based on driving video mining. , 2017, , .   |      | 7         |
| 4 | Planning Autonomous Driving with Compact Road Profiles. , 2021, , .   |      | 4         |
| 5 | Visual Counting of Traffic Flow from a Car via Vehicle Detection and Motion Analysis. Lecture Notes in Computer Science, 2020, , 529-543.   | 1.3  | 3         |
| 6 | Detecting Vehicle Interactions in Driving Videos via Motion Profiles. , 2020, , .   |      | 3         |
| 7 | Visualizing Road Appearance Properties in Driving Video. , 2016, , .  |      | 1         |
| 8 | Big-video mining of road appearances in full spectrums of weather and illuminations. , 2017, , .  |      | 0         |