

# Constantin Hubmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4180195/publications.pdf>

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5  
papers

526  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

476  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Automated Driving in Uncertain Environments: Planning With Interaction and Uncertain Maneuver Prediction. IEEE Transactions on Intelligent Vehicles, 2018, 3, 5-17.     | 12.7 | 188       |
| 2 | A Belief State Planner for Interactive Merge Maneuvers in Congested Traffic. , 2018, , .  |      | 43        |
| 3 | Decision making for autonomous driving considering interaction and uncertain prediction of surrounding vehicles. , 2017, , .  |      | 135       |
| 4 | A generic driving strategy for urban environments. , 2016, , .  |      | 33        |
| 5 | A Combined Model- and Learning-Based Framework for Interaction-Aware Maneuver Prediction. IEEE Transactions on Intelligent Transportation Systems, 2016, 17, 1538-1550. | 8.0  | 127       |