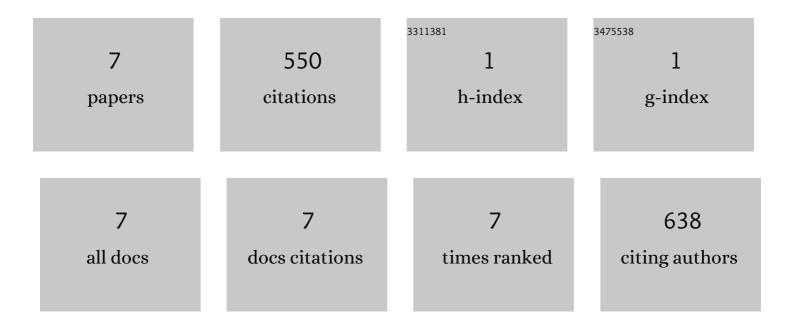
Scott Pendleton

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2230129/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Perception, Planning, Control, and Coordination for Autonomous Vehicles. Machines, 2017, 5, 6. | 2.2 | 397 |
| 2 | Situation-aware decision making for autonomous driving on urban road using online POMDP. , 2015, , . | | 62 |
| 3 | Autonomous golf cars for public trial of mobility-on-demand service. , 2015, , . | | 32 |
| 4 | Geometric path tracking algorithm for autonomous driving in pedestrian environment. , 2016, , . | | 20 |
| 5 | Multi-vehicle motion coordination using V2V communication. , 2015, , . | | 14 |
| 6 | Autonomous personal mobility scooter for multi-class mobility-on-demand service. , 2016, , . | | 14 |
| 7 | Autonomous vehicle planning system design under perception limitation in pedestrian environment. , 2015, , . | | 11 |