

# Scott Pendleton

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2230129/publications.pdf>

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7  
papers

550  
citations

3311381

1  
h-index

3475538

1  
g-index

7  
all docs

7  
docs citations

7  
times ranked

638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perception, Planning, Control, and Coordination for Autonomous Vehicles. <i>Machines</i> , 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