

# Avishai Weiss

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4436078/publications.pdf>

Version: 2024-02-01

3  
papers

48  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	Positive Invariant Sets for Safe Integrated Vehicle Motion Planning and Control. IEEE Transactions on Intelligent Vehicles, 2020, 5, 112-126.	12.7	22
2	Robust Motion Planning for Uncertain Systems With Disturbances Using the Invariant-Set Motion Planner. IEEE Transactions on Automatic Control, 2020, 65, 4456-4463.	5.7	18
3	Electric Satellite Station Keeping, Attitude Control, and Momentum Management by MPC. IEEE Transactions on Control Systems Technology, 2021, 29, 1475-1489.	5.2	8