## David Fridovich-Keil

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5203757/publications.pdf

Version: 2024-02-01

6 204 2 2 2 papers citations h-index g-index

6 6 6 178 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Probabilistically Safe Robot Planning with Confidence-Based Human Predictions. , 0, , .		65
2	Confidence-aware motion prediction for real-time collision avoidance <sup>1</sup> . International Journal of Robotics Research, 2020, 39, 250-265.	8.5	63
3	Planning, Fast and Slow: A Framework for Adaptive Real-Time Safe Trajectory Planning. , 2018, , .		39
4	A Classification-based Approach for Approximate Reachability. , 2019, , .		18
5	A Successive-Elimination Approach to Adaptive Robotic Source Seeking. IEEE Transactions on Robotics, 2021, 37, 34-47.	10.3	11
6	AtomMap: A probabilistic amorphous 3D map representation for robotics and surface reconstruction. , 2017, , .		8