

# Maike Schwammberger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9618784/publications.pdf>

Version: 2024-02-01

8  
papers

69  
citations

2258059

3  
h-index

2053705

5  
g-index

9  
all docs

9  
docs citations

9  
times ranked

30  
citing authors

#	ARTICLE	IF	CITATIONS
1	An abstract model for proving safety of autonomous urban traffic. Theoretical Computer Science, 2018, 744, 143-169.	0.9	20
2	An Abstract Model for Proving Safety of Autonomous Urban Traffic. Lecture Notes in Computer Science, 2016, , 274-292.	1.3	19
3	Verification of Fair Controllers for Urban Traffic Manoeuvres at Intersections. Lecture Notes in Computer Science, 2020, , 249-264.	1.3	8
4	Introducing Liveness into Multi-lane Spatial Logic lane change controllers using UPPAAL. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 269, 17-31.	0.8	8
5	Extending Urban Multi-Lane Spatial Logic to Formalise Road Junction Rules. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 348, 1-19.	0.8	4
6	Imperfect Knowledge in Autonomous Urban Traffic Manoeuvres. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 257, 59-74.	0.8	3
7	A Quest of Self-Explainability: When Causal Diagrams meet Autonomous Urban Traffic Manoeuvres. , 2021, , .		3
8	Proving properties of autonomous car manoeuvres in urban traffic. IT - Information Technology, 2021, 63, 253-263.	0.9	1