

# Simon Burton

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9614376/publications.pdf>

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4  
papers

155  
citations

2682572

2  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety Assurance of Machine Learning for Perception Functions. , 2022, , 335-358.		6
2	Safety, Complexity, and Automated Driving: Holistic Perspectives on Safety Assurance. Computer, 2021, 54, 22-32.	1.1	1
3	Mind the gaps: Assuring the safety of autonomous systems from an engineering, ethical, and legal perspective. Artificial Intelligence, 2020, 279, 103201.	5.8	67
4	Making the Case for Safety of Machine Learning in Highly Automated Driving. Lecture Notes in Computer Science, 2017, , 5-16.	1.3	81