

# Josef Nilsson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11763564/publications.pdf>

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5  
papers

417  
citations

2258059

3  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Experimental Validation of a Cooperative Driving System in the Grand Cooperative Driving Challenge. IEEE Transactions on Intelligent Transportation Systems, 2012, 13, 994-1007.	8.0	186
2	Semi-automated versus highly automated driving in critical situations caused by automation failures. Transportation Research Part F: Traffic Psychology and Behaviour, 2014, 27, 218-228.	3.7	155
3	Safe Transitions From Automated to Manual Driving Using Driver Controllability Estimation. IEEE Transactions on Intelligent Transportation Systems, 2015, 16, 1806-1816.	8.0	45
4	Driver performance in the presence of adaptive cruise control related failures: Implications for safety analysis and fault tolerance. , 2013, , .		22
5	Functional Safety for Cooperative Systems. , 0, , .		9