

# Jaekwan Shin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1465611/publications.pdf>

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4  
papers

89  
citations

2258059

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2550090

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all docs

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docs citations

4  
times ranked

89  
citing authors

#	ARTICLE	IF	CITATIONS
1	Product Line Design Search Considering Reliability and Robustness Under Uncertainty in Discrete Choice Methods. , 2016, , .		0
2	Reliability analysis and reliability-based design optimization of roadway horizontal curves using a first-order reliability method. Engineering Optimization, 2015, 47, 622-641.	2.6	50
3	Reliability-Based Vehicle Safety Assessment and Design Optimization of Roadway Radius and Speed Limit in Windy Environments. Journal of Mechanical Design, Transactions of the ASME, 2014, 136, .	2.9	26
4	Equivalent target probability of failure to convert high-reliability model to low-reliability model for efficiency of sampling-based RBDO. Structural and Multidisciplinary Optimization, 2013, 48, 235-248.	3.5	13