

# Zhanfeng Song

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2337282/publications.pdf>

Version: 2024-02-01

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1684188  
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docs citations

7  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Parameter Selections on Fitting Vertical Curves to Data. Journal of Surveying Engineering, - ASCE, 2022, 148, .	1.7	2
2	Integrating segmentation and parameter estimation for recreating vertical alignments. Computer-Aided Civil and Infrastructure Engineering, 2021, 36, 472-488.	9.8	15
3	Effect of Point Configurations on Parameter Estimation Analysis of Circles. Journal of Surveying Engineering, - ASCE, 2021, 147, .	1.7	4
4	Heuristic Strategies of Modified Levenberg-Marquardt Algorithm for Fitting Transition Curves. Journal of Surveying Engineering, - ASCE, 2020, 146, .	1.7	10
5	A Method for Automatically Recreating the Horizontal Alignment Geometry of Existing Railways. Computer-Aided Civil and Infrastructure Engineering, 2019, 34, 71-94.	9.8	53
6	Circular Curve-Fitting Method for Field Surveying Data with Correlated Noise. Journal of Surveying Engineering, - ASCE, 2018, 144, .	1.7	8
7	Configuration Analysis of Two-Dimensional Resection Networks. Journal of Surveying Engineering, - ASCE, 2016, 142, .	1.7	8