

Katarzyna Palikowska

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

32
citations

1937685

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h-index

2053705

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8
all docs

8
docs citations

8
times ranked

33
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | New Approach to Arc Fitting for Railway Track Realignment. Journal of Surveying Engineering, - ASCE, 2016, 142, . | 1.7 | 11 |
| 2 | Prospects in elongation of railway transition curves. Proceedings of the Institution of Civil Engineers: Transport, 2020, 173, 309-320. | 0.6 | 7 |
| 3 | Dynamic Analysis of the Turnout Diverging Track for HSR with Variable Curvature Sections. World Journal of Engineering and Technology, 2017, 05, 42-57. | 0.5 | 7 |
| 4 | Spatial differentiation of road safety in Europe based on NUTS-2 regions. Accident Analysis and Prevention, 2021, 150, 105849. | 5.7 | 5 |
| 5 | Discussion: Prospects in elongation of railway transition curves. Proceedings of the Institution of Civil Engineers: Transport, 2018, , 1-2. | 0.6 | 2 |
| 6 | Assessment of Dynamic Properties and Scope of Implementing a New Track Transition Curve. Journal of Surveying Engineering, - ASCE, 2021, 147, 04020022. | 1.7 | 0 |
| 7 | Modelling of joining route segments of different curvature. Baltic Journal of Road and Bridge Engineering, 2016, 11, 1-10. | 0.8 | 0 |
| 8 | Application of the GWR Model for Predicting the Road Fatalities Rate on the Road Network in the Nuts 3 Regions in Europe on the Example of Kuyavian-Pomeranian Voivodeship. Journal of KONBiN, 2020, 50, 215-236. | 0.4 | 0 |