Kaikai Lv

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2431811/publications.pdf

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| | | 1478505 | 1872680 | |
|----------|----------------|--------------|----------------|--|
| 6 | 77 | 6 | 6 | |
| papers | citations | h-index | g-index | |
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| | | | | |
| | | | | |
| 6 | 6 | 6 | 45 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The effect of the secondary lateral stopper on the compressed stability of the couplers and running safety of the locomotives. Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit, 2018, 232, 851-862. | 2.0 | 14 |
| 2 | Analysis of the car body stability performance after coupler jack-knifing during braking. Vehicle System Dynamics, 2018, 56, 900-922. | 3.7 | 21 |
| 3 | Investigation on Derailment of Empty Wagons of Long Freight Train during Dynamic Braking. Shock and Vibration, 2018, 2018, 1-18. | 0.6 | 8 |
| 4 | Effect of arc surfaces friction coefficient on coupler stability in heavy haul locomotives: simulation and experiment. Vehicle System Dynamics, 2017, 55, 1368-1383. | 3.7 | 18 |
| 5 | Influence of Wheel Eccentricity on Vertical Vibration of Suspended Monorail Vehicle: Experiment and Simulation. Shock and Vibration, 2017, 2017, 1-10. | 0.6 | 8 |
| 6 | Numerical Investigation on Wheel-Rail Dynamic Vibration Excited by Rail Spalling in High-Speed Railway. Shock and Vibration, 2016, 2016, 1-11. | 0.6 | 8 |