

Shuyin Feng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4233318/publications.pdf>

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9
papers

119
citations

1684188
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1474206
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9
docs citations

9
times ranked

127
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Laboratory and Numerical Investigation of Microwave Heating Properties of Asphalt Mixture. <i>Materials</i> , 2019, 12, 146. | 2.9 | 37 |
| 2 | Characterization of Bitumen Modified with Pyrolytic Carbon Black from Scrap Tires. <i>Sustainability</i> , 2019, 11, 1631. | 3.2 | 29 |
| 3 | Permeability assessment of some granular mixtures. <i>Geotechnique</i> , 2019, 69, 646-654. | 4.0 | 22 |
| 4 | A database of saturated hydraulic conductivity of fine-grained soils: probability density functions. <i>Georisk</i> , 2019, 13, 255-261. | 3.5 | 10 |
| 5 | Assessing the hydraulic conductivity of road paving materials using representative pore size and grading entropy. <i>Ce/Papers</i> , 2018, 2, 871-876. | 0.3 | 5 |
| 6 | Permeability assessment of some granular mixtures. <i>Geotechnique</i> , 2020, 70, 845-847. | 4.0 | 5 |
| 7 | Correlation of the Hydraulic Conductivity of Fine-Grained Soils with Water Content Ratio Using a Database. <i>Environmental Geotechnics</i> , 2019, , 1-12. | 2.3 | 4 |
| 8 | Studying hydraulic conductivity of asphalt concrete using a database. <i>Transportation Engineering</i> , 2021, 3, 100040. | 4.2 | 4 |
| 9 | Comparison of Prediction Models for the Permeability of Granular Materials Using a Database. <i>Sustainable Civil Infrastructures</i> , 2019, , 1-13. | 0.2 | 3 |