

Bao Thach Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

200
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

219
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Effect of crumb rubber on the mechanical properties of crushed recycled pavement materials. <i>Journal of Environmental Management</i> , 2018, 218, 291-299. | 7.8 | 69 |
| 2 | Estimating the resilient modulus of crushed recycled pavement materials containing crumb rubber using the Clegg impact value. <i>Resources, Conservation and Recycling</i> , 2019, 141, 301-307. | 10.8 | 42 |
| 3 | Possible simplified method for the determination of the resilient modulus of unbound granular materials. <i>Road Materials and Pavement Design</i> , 2016, 17, 841-858. | 4.0 | 21 |
| 4 | Experimental and analytical study of dynamic properties of UGM materials containing waste rubber. <i>Soil Dynamics and Earthquake Engineering</i> , 2020, 130, 105978. | 3.8 | 20 |
| 5 | Determination of CBR for fine-grained soils using a dynamic lightweight cone penetrometer. <i>International Journal of Pavement Engineering</i> , 2015, 16, 180-189. | 4.4 | 19 |
| 6 | Estimation of resilient modulus of unbound granular materials using Clegg impact value and field stress levels. <i>Transportation Geotechnics</i> , 2016, 7, 115-129. | 4.5 | 16 |
| 7 | Possible estimation of resilient modulus of fine-grained soils using a dynamic lightweight cone penetrometer. <i>International Journal of Pavement Engineering</i> , 2017, 18, 473-484. | 4.4 | 10 |
| 8 | A practical technique for the compaction control of sand in road construction: using a dynamic lightweight cone penetrometer. <i>Road Materials and Pavement Design</i> , 2021, 22, 200-214. | 4.0 | 3 |