

Pei Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8108744/publications.pdf>

Version: 2024-02-01

5
papers

49
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

36
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A novel evaluation method of aggregate distribution homogeneity for asphalt pavement based on the characteristics of texture structure. <i>Construction and Building Materials</i> , 2021, 306, 124927. | 7.2 | 16 |
| 2 | Laboratory performances of nano-particles/polymer modified asphalt mixtures developed for the region with hot summer and cold winter and field evaluation. <i>Road Materials and Pavement Design</i> , 2020, 21, 1529-1544. | 4.0 | 13 |
| 3 | Method for the Evaluation of the Homogeneity of Asphalt Mixtures by 2-Dimensional Image Analysis. <i>Materials</i> , 2022, 15, 4265. | 2.9 | 9 |
| 4 | Relationships between internal structure and surface texture of asphalt mixtures. <i>Road Materials and Pavement Design</i> , 2021, 22, 894-909. | 4.0 | 8 |
| 5 | Aggregate Geometrical Features and Their Influence on the Surface Properties of Asphalt Pavement. <i>Materials</i> , 2022, 15, 3222. | 2.9 | 3 |