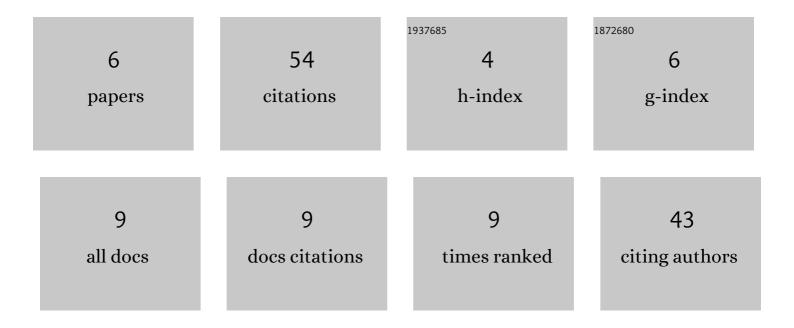
Ahmed Hemida

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6535623/publications.pdf Version: 2024-02-01



Δημερ Ηεμίρα

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Quantitative evaluation of asphalt binder extraction from hot mix asphalt pavement using ashing and centrifuge methods. Transportation Engineering, 2021, 3, 100046. | 4.2 | 1 |
| 2 | Component analysis of bio-asphalt binder using crumb rubber modifier and guayule resin as an innovative asphalt replacer. Resources, Conservation and Recycling, 2021, 169, 105486. | 10.8 | 23 |
| 3 | Guayule resin: An innovative bioresource for asphalt cement replacement. Journal of Cleaner Production, 2021, 314, 128065. | 9.3 | 4 |
| 4 | Monitoring separation tendency of partial asphalt replacement by crumb rubber modifier and guayule resin. Construction and Building Materials, 2020, 251, 118967. | 7.2 | 14 |
| 5 | Improving Asphalt Binder's Elasticity through Controlling the Interaction Parameters between CRM and Asphalt Binder. Advances in Civil Engineering Materials, 2020, 9, 262-282. | 0.6 | 4 |
| 6 | Influence of Guayule Resin as a Bio-Based Additive on Asphalt–Rubber Binder at Elevated Temperatures. Recycling, 2019, 4, 38. | 5.0 | 7 |