

Gustavo Menegusso Pires

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1398198/publications.pdf>

Version: 2024-02-01

9
papers

168
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	On the degree of binder activity of reclaimed asphalt and degree of blending with recycling agents. Road Materials and Pavement Design, 2020, 21, 2071-2090.	4.0	56
2	Quantitative assessment of the parameters linked to the blending between reclaimed asphalt binder and recycling agent: A literature review. Construction and Building Materials, 2020, 234, 117323.	7.2	35
3	The effects of laboratory ageing on rheological and fracture characteristics of different rubberised bitumens. Construction and Building Materials, 2018, 180, 188-198.	7.2	34
4	A practical approach to estimate the degree of binder activity of reclaimed asphalt materials. Road Materials and Pavement Design, 2021, 22, 1093-1116.	4.0	26
5	Binder and Mixture Fatigue Performance of Plant-Produced Road Surface Course Asphalt Mixtures with High Contents of Reclaimed Asphalt. Sustainability, 2019, 11, 3752.	3.2	7
6	Simulating plant produced material in the laboratory to replicate rheological and fatigue properties. Road Materials and Pavement Design, 2020, 21, 253-261.	4.0	7
7	Machine learning techniques to estimate the degree of binder activity of reclaimed asphalt pavement. Materials and Structures/Materiaux Et Constructions, 2022, 55, .	3.1	2
8	Degree of Binder Activity on 100% Recycled Mixtures and Its Linear Viscoelasticity Behavior. RILEM Bookseries, 2022, , 529-536.	0.4	1
9	Comportamento mecânico de material fresado após processo de estabilização granulométrica e química por meio da incorporação de cimento e cinza de casca de arroz moída. Revista Materia, 2016, 21, 365-384.	0.2	0