

Valentin Donev

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4279238/publications.pdf>

Version: 2024-02-01

8
papers

67
citations

1937685
4
h-index

1872680
6
g-index

9
all docs

9
docs citations

9
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimisation of pavement maintenance and rehabilitation activities, timing and work zones for short survey sections and multiple distress types. International Journal of Pavement Engineering, 2020, 21, 583-607.	4.4	38
2	Condition prediction and estimation of service life in the presence of data censoring and dependent competing risks. International Journal of Pavement Engineering, 2019, 20, 313-331.	4.4	10
3	Aggregation of condition survey data in pavement management: shortcomings of a homogeneous sections approach and how to avoid them. Structure and Infrastructure Engineering, 2021, 17, 49-61.	3.7	7
4	Introduction of a new continuous time and state space stochastic process in condition prediction. International Journal of Pavement Engineering, 2018, 19, 339-354.	4.4	5
5	Benefit maximisation based on aggregated condition indices: drawbacks for selection of pavement treatments. International Journal of Pavement Engineering, 2020, , 1-18.	4.4	3
6	Correlation between Stiffness and Fatigue Behavior at Asphalt Mastic and Asphalt Mixture Level. Journal of Testing and Evaluation, 2022, 50, 20210204.	0.7	3
7	Pavement Performance Prediction and Estimation of Service Life in the Presence of Censored Condition Data. , 2016, , .		1
8	Methods for Selection of Optimal Pavement Maintenance and Rehabilitation Strategies at Single-Section and Network Level. , 2016, , .		0