

# Nordiana Mashros

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/323123/publications.pdf>

Version: 2024-02-01

18  
papers

95  
citations

1478505

6  
h-index

1372567

10  
g-index

18  
all docs

18  
docs citations

18  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Speed-Flow-Geometric Relationship for Urban Roads Network. Applied Sciences (Switzerland), 2022, 12, 4231.	2.5	0
2	Effect of aging and moisture damage on the cracking resistance of rubberized asphalt mixture. Materials Today: Proceedings, 2021, 42, 2853-2858.	1.8	15
3	A review on the usage of waste engine oil with aged asphalt as a rejuvenating agent. Materials Today: Proceedings, 2021, 42, 2374-2380.	1.8	13
4	Characterisation of microstructural and sound absorption properties of porous asphalt subjected to progressive clogging. Construction and Building Materials, 2021, 283, 122654.	7.2	19
5	The impact of roadway conditions towards accident severity on federal roads in Malaysia. PLoS ONE, 2020, 15, e0235564.	2.5	20
6	The impact of roadway conditions towards accident severity on federal roads in Malaysia. , 2020, 15, e0235564.		0
7	The impact of roadway conditions towards accident severity on federal roads in Malaysia. , 2020, 15, e0235564.		0
8	The impact of roadway conditions towards accident severity on federal roads in Malaysia. , 2020, 15, e0235564.		0
9	The impact of roadway conditions towards accident severity on federal roads in Malaysia. , 2020, 15, e0235564.		0
10	The impact of roadway conditions towards accident severity on federal roads in Malaysia. , 2020, 15, e0235564.		0
11	The impact of roadway conditions towards accident severity on federal roads in Malaysia. , 2020, 15, e0235564.		0
12	Physical and chemical properties of cement with nano black rice husk ash. AIP Conference Proceedings, 2019, , .	0.4	7
13	Effects of Nano-kaolin clay on the rutting resistance of asphalt binder. AIP Conference Proceedings, 2019, , .	0.4	2
14	Creep stiffness and voids characteristic of asphalt mixture with waste cooking oil after aging. AIP Conference Proceedings, 2018, , .	0.4	1
15	Predicting the Effective Depth of Soil Stabilization for Marine Clay Treated by Biomass Silica. KSCE Journal of Civil Engineering, 2018, 22, 4316-4326.	1.9	8
16	EXTENT OF SIGHT DISTANCE REDUCTIONS CAUSED BY RAINFALL ON SINGLE CARRIAGEWAY ROADS. International Journal for Traffic and Transport Engineering, 2013, 3, 291-301.	0.4	9
17	Exploration of sample quantiles and mean speed distributions. , 2012, , .		0
18	Extent of Highway Travel Time Differentials Resulting from Rainfall Intensities. British Journal of Applied Science & Technology, 2012, 2, 254-265.	0.2	1