

Noram Irwan Ramli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4895482/publications.pdf>

Version: 2024-02-01

40
papers

107
citations

1684188

5
h-index

1588992

8
g-index

40
all docs

40
docs citations

40
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of chlorine leak dispersion around Gebeng industrial area and potential evacuation route. Atmospheric Research, 2019, 216, 117-129.	4.1	20
2	Uniaxial compression and tensile splitting tests on adobe with embedded steel wire reinforcement. Construction and Building Materials, 2018, 176, 383-393.	7.2	11
3	Marshall stability properties of asphalt mixture incorporating black rice husk ash. Materials Today: Proceedings, 2018, 5, 22056-22062.	1.8	7
4	Performance of Kaolin Clay on the Concrete Pavement. IOP Conference Series: Materials Science and Engineering, 2018, 358, 012049.	0.6	6
5	Moisture susceptibility of porous asphalt mixture with Nano silica modified asphalt binder. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012028.	0.3	6
6	Overview of analytical hierarchy process decision making method for construction risk management. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012034.	0.3	6
7	Investigation on factors that contribute to the abandonment of building in construction industry in Malaysia. E3S Web of Conferences, 2018, 34, 01025.	0.5	5
8	The Study on Cause and Effect of Abandoned Housing Project in Selangor. IOP Conference Series: Materials Science and Engineering, 0, 431, 082013.	0.6	5
9	Permeability and Strength of Porous Concrete Paving Blocks at Different Sizes Coarse Aggregate. Journal of Physics: Conference Series, 2018, 1049, 012028.	0.4	5
10	Comparison on Total Weight of Steel Reinforcement for 5 Story Reinforced Concrete Building with and Without Seismic Design. Lecture Notes in Civil Engineering, 2020, , 685-694.	0.4	4
11	Sound absorption and morphology characteristic of porous concrete paving blocks. IOP Conference Series: Materials Science and Engineering, 2017, 271, 012015.	0.6	3
12	Selection of Contractor by Using Analytical Hierarchy Process (AHP). IOP Conference Series: Materials Science and Engineering, 2020, 712, 012014.	0.6	3
13	Methodological Study to Classification of Damage State Immediately Subsequent to the Banjarnegara Indonesia Earthquake On 2018. IOP Conference Series: Materials Science and Engineering, 2020, 712, 012032.	0.6	3
14	Understanding the Effect of Surface Terrain on Pollution Transport around Gebeng Industrial Area. Indian Journal of Science and Technology, 2017, 10, .	0.7	2
15	Overburden determination for quarry prospecting using seismic refraction: a case study. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012033.	0.3	2
16	Dam Break Studies using Hydrologic and Hydraulics Model for Chereh Dam, Kuantan, Pahang, Malaysia. IOP Conference Series: Earth and Environmental Science, 2019, 366, 012036.	0.3	2
17	Development of Site-Specific Wind Hazard Map for Peninsular Malaysia via Spatial Modeling. Energies, 2020, 13, 729.	3.1	2
18	Selection of Method in Construction Industry by using Analytical Hierarchy Process (AHP). IOP Conference Series: Materials Science and Engineering, 2020, 712, 012015.	0.6	2

#	ARTICLE	IF	CITATIONS
19	Creep stiffness and voids characteristic of asphalt mixture with waste cooking oil after aging. AIP Conference Proceedings, 2018, , .	0.4	1
20	Compressive and Flexural Tests on Adobe Samples Reinforced with Wire Mesh. IOP Conference Series: Materials Science and Engineering, 2018, 318, 012030.	0.6	1
21	Stability and voids properties of hot mix asphalt containing black rice husk ash. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012044.	0.3	1
22	The knowledge competency of civil engineers in construction industry. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012047.	0.3	1
23	Effect of government policy towards the abandoned housing project in Malaysia. IOP Conference Series: Materials Science and Engineering, 2020, 712, 012033.	0.6	1
24	Assessment of water quality in the vicinity of Chini lake, Malaysia. Bangladesh Journal of Botany, 2020, 48, 1037-1046.	0.4	1
25	Assessment of safety performance level on simple urban residential building: Case study at Bogor city Indonesia. IOP Conference Series: Materials Science and Engineering, 2020, 712, 012004.	0.6	1
26	Selection of Best Consultant by using Analytical Hierarchy Process (AHP). IOP Conference Series: Materials Science and Engineering, 2020, 712, 012016.	0.6	1
27	Ground Motion Observation of Sabah Earthquakes on the Use of Next Generation Attenuation (NGA) Ground-Motion Models. IOP Conference Series: Earth and Environmental Science, 2021, 682, 012050.	0.3	1
28	Exploring risk associated to public road infrastructure construction projects. IOP Conference Series: Earth and Environmental Science, 2021, 682, 012030.	0.3	1
29	Increment of material usage in construction of four storey reinforced concrete building due to seismic design. IOP Conference Series: Earth and Environmental Science, 2021, 682, 012051.	0.3	1
30	The Effect of Wind Load on Rural Roofing System. , 2013, , .		1
31	Effect of Black Rice Husk Ash on Asphaltic Concrete Properties under Aging Condition. IOP Conference Series: Materials Science and Engineering, 0, 431, 032003.	0.6	1
32	Stiffness Modulus of Asphaltic Concrete Incorporating Coir Fibre and Subjected to Aging. E3S Web of Conferences, 2018, 65, 02003.	0.5	0
33	A preliminary study of seismic risk assessment shortly after the Banjarnegara Indonesia earthquake on 2018. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012003.	0.3	0
34	Mechanical performance of carbon fiber reinforced polymer as repair material for damage wall structure. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012026.	0.3	0
35	Overview of Monsoon Induced Coastal Erosion Disaster in Peninsular Malaysia Based On Mass-Media Reports. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012035.	0.3	0
36	Evaluate the ecological risk indexes soil heavy metals pollution in industrial estate. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012016.	0.3	0

#	ARTICLE	IF	CITATIONS
37	Porosity and density characteristic of double-layer concrete paving blocks incorporating rubber granules. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012038.	0.3	0
38	Unity check of typical offshore wellhead platform in Malaysia using Aceh earthquake loading data and SAP2000. IOP Conference Series: Earth and Environmental Science, 2019, 244, 012048.	0.3	0
39	Flood Inundation Assessment under Climate Change Scenarios in Kuantan River Basin, Malaysia. IOP Conference Series: Earth and Environmental Science, 2019, 328, 012013.	0.3	0
40	Effect of mismanagement towards abandoned project in Malaysia. IOP Conference Series: Materials Science and Engineering, 2020, 849, 012004.	0.6	0