

# Asmael N Moutaz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6640791/publications.pdf>

Version: 2024-02-01

24  
papers

47  
citations

1684188  
5  
h-index

1872680  
6  
g-index

24  
all docs

24  
docs citations

24  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	Demand estimation of bus as a public transport based on gravity model. MATEC Web of Conferences, 2018, 162, 01038.	0.2	7
2	Evaluate Resistance of Warm Asphalt Mixtures to Rutting. IOP Conference Series: Materials Science and Engineering, 2020, 745, 012109.	0.6	7
3	The Influence Change of Private Car Ownership on Patterns of Mode Choice in Baghdad city. IOP Conference Series: Materials Science and Engineering, 2019, 518, 022025.	0.6	6
4	Investigate engineering properties of modified open-graded asphalt mixtures. Cogent Engineering, 2019, 6, .	2.2	5
5	Evaluation of the moisture damage of warm asphalt mixtures. Innovative Infrastructure Solutions, 2020, 5, 1.	2.2	5
6	GIS-BASED ANALYSIS ACCESSIBILITY TO DESTINATIONS BASED ON PUBLIC TRANSPORT. Journal of Engineering and Sustainable Development, 2022, 25, 15-25.	0.5	4
7	Improvement of engineering soil properties using non -traditional additives. MATEC Web of Conferences, 2018, 162, 01027.	0.2	3
8	Analysis Travel Pattern of Freight Demand Using GIS Techniques. IOP Conference Series: Materials Science and Engineering, 2021, 1090, 012091.	0.6	3
9	Selecting the best route location for bus rapid transit using geographic information system (gis): kut city is a case study. Journal of Physics: Conference Series, 2021, 1895, 012029.	0.4	2
10	Influence of Compaction Method on Rutting Resistance of Hot Mix Asphalt. IOP Conference Series: Materials Science and Engineering, 2020, 881, 012177.	0.6	1
11	Location of freight warehouses facilities: A GIS-based multi-criteria decision analysis. Journal of Physics: Conference Series, 2021, 1973, 012193.	0.4	1
12	CHARACTERISTICS OF ON-STREET PARKING, CASE STUDY AL-ROWAD STREET IN AL-MANSOUR AREA / BAGHDAD. Journal of Engineering and Sustainable Development, 2021, 25, 49-55.	0.5	1
13	Performance of Chemical WMA Mixtures " A review. International Journal of Advances in Scientific Research and Engineering, 2020, 06, 120-126.	0.1	1
14	Demand Estimation of Proposed Bus Rapid Route in Al Kut City. IOP Conference Series: Earth and Environmental Science, 2022, 961, 012026.	0.3	1
15	Characteristics of Selected Off-Street Parking in AL-Mansour Neighborhood / Baghdad. IOP Conference Series: Materials Science and Engineering, 2020, 881, 012169.	0.6	0
16	Estimation of the impact of Planned Light Rail Transit On accessibility patterns. Journal of Physics: Conference Series, 2021, 1973, 012229.	0.4	0
17	The Use of Geographic Information System to Analyze Stations Locating for Proposed Rapid Bus Route in AL KUT City.. Journal of Physics: Conference Series, 2021, 1973, 012243.	0.4	0
18	INVESTIGATE PERFORMANCE OF POLYMER MODIFIED ASPHALT MIXTURES. E-GFOS, 0, , 36-49.	0.3	0

#	ARTICLE	IF	CITATIONS
19	Estimate Attraction Rate for Shopping Centers. Transport Technic and Technology, 2020, 16, 1-8.	0.2	0
20	Parking Requirement of Institutional Land Use. IOP Conference Series: Earth and Environmental Science, 2022, 961, 012053.	0.3	0
21	GIS Based Analysis Freight Demand in Jisr Diyala Area.. IOP Conference Series: Earth and Environmental Science, 2022, 961, 012078.	0.3	0
22	EQUITY OF TRANSIT NEED IN BAGHDAD CITY. Transport Problems, 2022, 17, 29-37.	0.6	0
23	Parking Requirement of Shopping Centers. Transport Technic and Technology, 2021, 17, 1-9.	0.2	0
24	EXPLORING THE EFFECT OF ORGANIC ADDITIVES ON PHYSICAL PROPERTIES OF BITUMEN. E-GFOS, 2021, 12, 49-60.	0.3	0