

# Burak YiÄit Katanalp

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5828412/publications.pdf>

Version: 2024-02-01

6  
papers

66  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fuzzy-based GIS approach with new MCDM method for bike-sharing station site selection according to land-use types. Sustainable Cities and Society, 2022, 76, 103434.	10.4	32
2	The novel approaches to classify cyclist accident injury-severity: Hybrid fuzzy decision mechanisms. Accident Analysis and Prevention, 2020, 144, 105590.	5.7	19
3	GIS-based assessment of pedestrian-vehicle accidents in terms of safety with four different ML models. Journal of Transportation Safety and Security, 2022, 14, 1598-1632.	1.6	5
4	ATIK KÄ-MÄÖR KATKILI ASFALT BETONU PERFORMANS KARAKTERÄ°STÄ°KLERÄ°NÄ°N YAPAY SÄ°NÄ°R AÄŽLARI VE MERKEZÄ° KOMPOZÄ°T TASARIM YÄ°NTEMLERÄ° KULLANILARAK KARÄŽILÄÄŽTIRILMASI. MÄ¼hendislik Bilimleri Ve TasarÄ± Dergisi, 2019, 7, 680-688.	0.8	5
5	An integrated solution to identify pedestrian-vehicle accident prone locations: GIS-based multicriteria decision approach. Journal of Transportation Safety and Security, 0, , 1-40.	1.6	3
6	Evaluating the Pedestrian Gap Acceptance in Semicontrolled Midblock Crosswalks with an Integrated AHP-FL Approach. Journal of Transportation Engineering Part A: Systems, 2022, 148, .	1.4	2