

Anastasios Tsakalidis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6273917/publications.pdf>

Version: 2024-02-01

19
papers

281
citations

1039880

9
h-index

940416

16
g-index

19
all docs

19
docs citations

19
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Electric light commercial vehicles: Are they the sleeping giant of electromobility?. Transportation Research, Part D: Transport and Environment, 2020, 86, 102421.	3.2	47
2	A Holistic Approach for Estimating Carbon Emissions of Road and Rail Transport Systems. Aerosol and Air Quality Research, 2016, 16, 61-68.	0.9	31
3	Digital Transformation Supporting Transport Decarbonisation: Technological Developments in EU-Funded Research and Innovation. Sustainability, 2020, 12, 3762.	1.6	29
4	Catalyzing Sustainable Transport Innovation through Policy Support and Monitoring: The Case of TRIMIS and the European Green Deal. Sustainability, 2020, 12, 3171.	1.6	29
5	Impact of climatic conditions on prospects for integrated photovoltaics in electric vehicles. Renewable and Sustainable Energy Reviews, 2022, 158, 112109.	8.2	26
6	Will Electric Vehicles Be Killed (again) or Are They the Next Mobility Killer App?. Energies, 2020, 13, 1828.	1.6	21
7	A FRAMEWORK FOR THE TAXONOMY AND ASSESSMENT OF NEW AND EMERGING TRANSPORT TECHNOLOGIES AND TRENDS. Transport, 2019, 34, 455-466.	0.6	17
8	The Role of Infrastructure for Electric Passenger Car Uptake in Europe. Energies, 2019, 12, 4348.	1.6	11
9	Development and implementation of walkability audits in Greek medium-sized cities: the case of the Serres city centre. Transportation Research Procedia, 2017, 24, 337-344.	0.8	10
10	TRIMIS: Modular Development of an Integrated Policy-Support Tool for Forward-Oriented Transport Research and Innovation Analysis. Sustainability, 2020, 12, 10194.	1.6	9
11	Analysis of temperature coefficients and their effect on efficiency of solar cell modules for photovoltaics-powered vehicles. Journal Physics D: Applied Physics, 2021, 54, 504002.	1.3	9
12	Low-Emission Alternative Energy for Transport in the EU: State of Play of Research and Innovation. Energies, 2021, 14, 7764.	1.6	9
13	Evaluating the development of transport technologies in European research and innovation projects between 2007 and 2020. Research in Transportation Economics, 2022, 92, 101113.	2.2	7
14	A Methodological Framework for the Comparative Analysis of the Environmental Performance of Roadway and Railway Transport. Promet - Traffic - Traffico, 2018, 30, 721-731.	0.3	7
15	Women in Transport Research and Innovation: A European Perspective. Sustainability, 2021, 13, 6796.	1.6	6
16	Horizon scanning for transport research and innovation governance: A European perspective. Transportation Research Interdisciplinary Perspectives, 2021, 11, 100424.	1.6	5
17	Assessment of the marginal social cost due to congestion using the speed flow function. Transportation Research Procedia, 2017, 24, 250-258.	0.8	4
18	The impacts of illegal parking on the urban areas' traffic and environmental conditions: The case of the city of Thessaloniki. Spatium, 2015, , 41-46.	0.1	4

#	ARTICLE	IF	CITATIONS
19	Connected and Automated Transport: Research and Innovation Capacity in Europe. Transportation Research Procedia, 2020, 48, 1778-1788.	0.8	0