

# Gretchen A Macht

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3938336/publications.pdf>

Version: 2024-02-01

15  
papers

97  
citations

1464605

7  
h-index

1637695

9  
g-index

15  
all docs

15  
docs citations

15  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Ballot Characteristics on the Likelihood of Voting Errors. <i>State Politics and Policy Quarterly</i> , 2022, 22, 121-139.	0.8	2
2	Quantifying the Impact of Traffic on Electric Vehicle Efficiency. <i>World Electric Vehicle Journal</i> , 2022, 13, 15.	1.6	9
3	The Impact of Road Types on the Energy Consumption of Electric Vehicles. <i>Journal of Advanced Transportation</i> , 2022, 2022, 1-14.	0.9	1
4	Solar Installations & Their Occupational Risks. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2021, 65, 1243-1247.	0.2	1
5	Ease of EVs: Exploring factors that influence battery consumption. <i>International Journal of Sustainable Transportation</i> , 2020, 14, 701-709.	2.1	7
6	Fuzzy cognitive maps (FCMs) for the analysis of team communication. <i>Applied Ergonomics</i> , 2020, 83, 102979.	1.7	9
7	A mother-centered evaluation of breast pumps. <i>Applied Ergonomics</i> , 2020, 88, 103123.	1.7	4
8	Catalyzing community-led solar development by enabling cooperative behavior: Insights from an experimental game in the United States. <i>Energy Research and Social Science</i> , 2020, 63, 101408.	3.0	9
9	Analysis of Layout Impacts on Resource Allocation for Voting: A Los Angeles Vote Center. , 2020, , .		3
10	Operationalizing emotional intelligence for team performance. <i>International Journal of Industrial Ergonomics</i> , 2019, 71, 57-63.	1.5	14
11	Fuzzy Logic Patterns Communication and Team Performance. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2017, 61, 145-149.	0.2	1
12	Measures and models of personality and their effects on communication and team performance. <i>International Journal of Industrial Ergonomics</i> , 2015, 49, 78-89.	1.5	12
13	Teams Assessing Teams: How Assessment is Affected by Team Member Personality Traits. , 2014, , .		0
14	Structural models of extraversion, communication, and team performance. <i>International Journal of Industrial Ergonomics</i> , 2014, 44, 82-91.	1.5	22
15	Emotional intelligence provides indicators for team performance in an engineering course. <i>Engineering Project Organization Journal</i> , 2013, 3, 2-12.	0.6	3