

# Usama Perwez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5041426/publications.pdf>

Version: 2024-02-01

7  
papers

195  
citations

1684188  
5  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term scenario pathways to assess the potential of best available technologies and cost reduction of avoided carbon emissions in an existing 100% renewable regional power system: A case study of Gilgit-Baltistan (GB), Pakistan. <i>Energy</i> , 2021, 221, 119855.	8.8	26
2	Numerical Investigation of Design and Operating Parameters of Thermal Gradient Continuous-Flow PCR Microreactor Using One Heater. <i>Processes</i> , 2019, 7, 919.	2.8	3
3	Free Cooling Investigation of RCMS Data Center. <i>Energy Procedia</i> , 2015, 75, 1249-1254.	1.8	7
4	Free Cooling Investigation of SEECs Data Center. <i>Energy Procedia</i> , 2015, 75, 1406-1412.	1.8	5
5	The long-term forecast of Pakistan's electricity supply and demand: An application of long range energy alternatives planning. <i>Energy</i> , 2015, 93, 2423-2435.	8.8	109
6	Forecasting of Pakistan's Net Electricity Energy Consumption on the Basis of Energy Pathway Scenarios. <i>Energy Procedia</i> , 2014, 61, 2403-2411.	1.8	37
7	GHG Emissions and Monetary Analysis of Electric Power Sector of Pakistan: Alternative Scenarios and it's Implications. <i>Energy Procedia</i> , 2014, 61, 2443-2449.	1.8	8