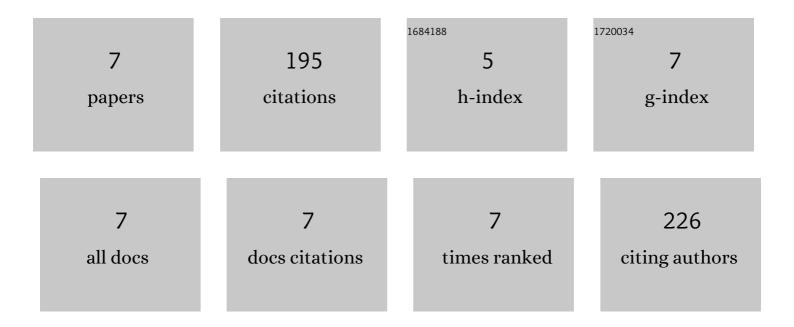
Usama Perwez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5041426/publications.pdf Version: 2024-02-01



#	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. Energy, 2021, 221, 119855.	8.8	26
2	Numerical Investigation of Design and Operating Parameters of Thermal Gradient Continuous-Flow PCR Microreactor Using One Heater. Processes, 2019, 7, 919.	2.8	3
3	Free Cooling Investigation of RCMS Data Center. Energy Procedia, 2015, 75, 1249-1254.	1.8	7
4	Free Cooling Investigation of SEECS Data Center. Energy Procedia, 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. Energy, 2015, 93, 2423-2435.	8.8	109
6	Forecasting of Pakistan's Net Electricity Energy Consumption on the Basis of Energy Pathway Scenarios. Energy Procedia, 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. Energy Procedia, 2014, 61, 2443-2449.	1.8	8