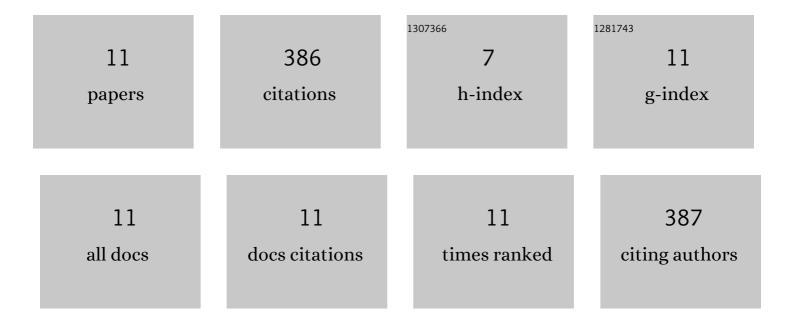
## **Ramkishore Singh**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9219773/publications.pdf Version: 2024-02-01



RAMKISHODE SINCH

#	Article	IF	CITATIONS
1	Life Cycle Saving Analysis of an Earth-Coupled Building without and with Roof Evaporative Cooling for Energy Efficient Potato Storage Application. Energies, 2022, 15, 4076.	1.6	6
2	Comparative performance analysis of flat plate solar collectors with and without aluminium oxide-based nano-fluid. Materials Today: Proceedings, 2021, 46, 5378-5383.	0.9	12
3	Study of thermal comfort in the residents of different climatic regions of India—Effect of the COVIDâ€19 lockdown. Indoor Air, 2021, 31, 899-917.	2.0	9
4	Model development and performance evaluation of an earth air heat exchanger under a constrained urban environment. Modeling Earth Systems and Environment, 2019, 5, 143-158.	1.9	5
5	Recent advancements in earth air tunnel heat exchanger (EATHE) system for indoor thermal comfort application: A review. Renewable and Sustainable Energy Reviews, 2018, 82, 2162-2185.	8.2	77
6	Dye-sensitized Solar Cell Technology: Recent Development and Advancement. Green Energy and Technology, 2018, , 221-250.	0.4	2
7	Uncertainty and sensitivity analyses of energy and visual performances of office building with external venetian blind shading in hot-dry climate. Applied Energy, 2016, 184, 155-170.	5.1	66
8	Recent developments in integrated collector storage (ICS) solar water heaters: A review. Renewable and Sustainable Energy Reviews, 2016, 54, 270-298.	8.2	69
9	Effect of internal woven roller shade and glazing on the energy and daylighting performances of an office building in the cold climate of Shillong. Applied Energy, 2015, 159, 317-333.	5.1	56
10	Impact of Building and Refrigeration System's Parameters on Energy Consumption in the Potato Cold Storage. Energy and Environment Research, 2014, 4, .	0.1	2
11	Effect of construction materials on embodied energy and cost of buildingsâ $\in$ "A case study of residential houses in India up to 60m2 of plinth area. Energy and Buildings. 2014. 69. 260-266.	3.1	82