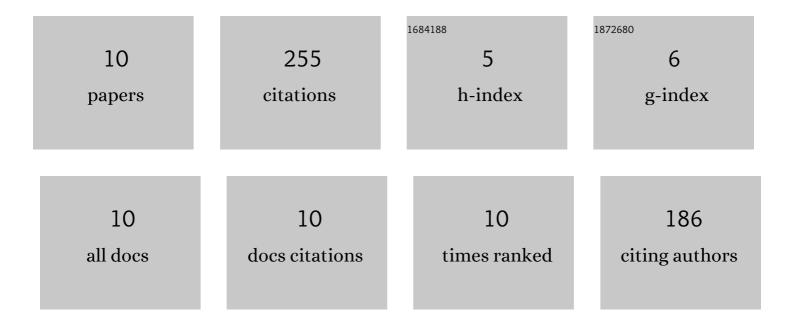
## Pankaj Dahiya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3698954/publications.pdf

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#	Article	IF	CITATIONS
1	AGC performance amelioration in multi-area interconnected thermal and thermal-hydro-gas power systems using a novel controller. Engineering Science and Technology, an International Journal, 2021, 24, 384-396.	3.2	60
2	Cascadeâ€l <i> <sup>λ</sup> </i> D <i> <sup>μ</sup> </i> N controller design for AGC of thermal and hydroâ€thermal power systems integrated with renewable energy sources. IET Renewable Power Generation, 2021, 15, 504-520.	3.1	93
3	Eventâ€triggered based decentralised control for frequency regulation of power systems. IET Generation, Transmission and Distribution, 2020, 14, 2004-2015.	2.5	12
4	Global Neighbourhood Algorithm Based Event-Triggered Automatic Generation Control. Lecture Notes in Electrical Engineering, 2020, , 683-692.	0.4	0
5	Design of sampled data and event-triggered load frequency controller for isolated hybrid power system. International Journal of Electrical Power and Energy Systems, 2018, 100, 331-349.	5.5	38
6	Event-Triggered Based Reliable Control of Vehicle Active Suspension System Under Actuator Faults âŽ âŽThis paper was not presented at any IFAC meeting. Corresponding author K. Bansal IFAC-PapersOnLine, 2018, 51, 196-201.	0.9	3
7	Event-Triggered Based Automatic Generation Control Considering Probabilistic Actuator Failure. , 2018, , .		0
8	Event-triggered control for frequency regulation of single-area thermal power system. , 2017, , .		1
9	Comparative performance investigation of optimal controller for AGC of electric power generating systems. Automatika, 2016, 57, 902-921.	2.0	42
10	Stability criteria for load frequency control systems with communication delays and packet dropout.		6

, 2016, , .