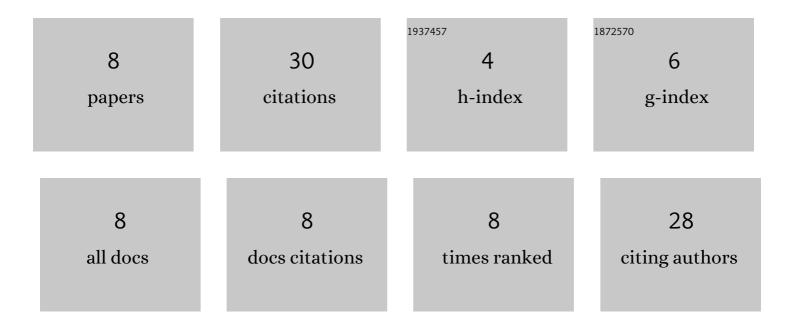


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8491411/publications.pdf Version: 2024-02-01



SONC XU

#	Article	IF	CITATIONS
1	Recurrent Neural Network-Based Temperature Control System Weight Pruning Based on Nonlinear Reconstruction Error. Processes, 2022, 10, 44.	1.3	2
2	Time-Delay Temperature Control System Design based on Recurrent Neural Network. , 2021, , .		0
3	A Reference-Model-Based Neural Network Control Method for Multi-Input Multi-Output Temperature Control System. Processes, 2020, 8, 1365.	1.3	4
4	A Reference-Model-Based Artificial Neural Network Approach for a Temperature Control System. Processes, 2020, 8, 50.	1.3	9
5	Analysis and Design of an Air-Coupled DC Transformer with a Hybrid Modulation Control Method. Energies, 2019, 12, 2570.	1.6	1
6	Design and Implementation of a Low-Power Low-Cost Digital Current-Sink Electronic Load ‡. Energies, 2019, 12, 2611.	1.6	1
7	Slow Mode-Based Control Method for Multi-point Temperature Control System. Processes, 2019, 7, 533.	1.3	6
8	Pole-Zero Cancellation Method for Multi Input Multi Output (MIMO) Temperature Control in Heating Process System. Processes, 2019, 7, 497.	1.3	7