

# Stefan Schaut

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9399330/publications.pdf>

Version: 2024-02-01

8  
papers

61  
citations

2682572

2  
h-index

2917675

2  
g-index

8  
all docs

8  
docs citations

8  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive Thermal Management for an Electric Vehicle Powertrain. IEEE Transactions on Intelligent Vehicles, 2023, 8, 1957-1970.	12.7	5
2	Thermal Management for the Cabin of a Battery Electric Vehicle Considering Passengersâ€™ Comfort. IEEE Transactions on Control Systems Technology, 2020, 28, 1476-1492.	5.2	49
3	Modeling and Identification of an Automotive Refrigerant Circuit with two Parallel Evaporators. , 2020, , .		0
4	Intelligent Air Conditioning System Activation in Passenger Cars with Electrified Powertrains. , 2019, , .		3
5	Control of Linear, Time Varying Transport Systems with Spatially Acting Control Input. , 2018, , .		0
6	Optimal control for transport systems with multiple actuated transportation paths. , 2017, , .		1
7	Control of temperature conditioning systems with distributed actuator dynamics. , 2016, , .		2
8	Model-based control of MIMO transport systems with spatially distributed control input. , 2016, , .		1