

# Thomas Schmidt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6748996/publications.pdf>

Version: 2024-02-01

5  
papers

522  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

433  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic multi-step screening of numerous salt hydrates for low temperature thermochemical energy storage. Applied Energy, 2014, 124, 1-16.	10.1	247
2	A review on the use of calcium chloride in applied thermal engineering. Applied Thermal Engineering, 2015, 75, 513-531.	6.0	93
3	Hydration and dehydration of salt hydrates and hydroxides for thermal energy storage - kinetics and energy release. Energy Procedia, 2012, 30, 362-369.	1.8	88
4	The size of sorbents in low pressure sorption or thermochemical energy storage processes. Energy, 2014, 77, 983-998.	8.8	56
5	Developed Materials for Thermal Energy Storage: Synthesis and Characterization. Energy Procedia, 2014, 61, 96-99.	1.8	38