

# Robert Wejkowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11527461/publications.pdf>

Version: 2024-02-01

11  
papers

90  
citations

1478505

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h-index

1372567

10  
g-index

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all docs

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docs citations

11  
times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-temperature corrosion in a multifuel circulating fluidized bed (CFB) boiler co-firing refuse derived fuel (RDF) and hard coal. Fuel, 2022, 324, 124749.	6.4	16
2	Full-Scale Investigation of Dry Sorbent Injection for NOx Emission Control and Mercury Retention. Energies, 2021, 14, 7787.	3.1	8
3	Combined NOx and NH3 Slip Reduction in a Stoker Boiler Equipped with the Hybrid SNCR + SCR System FJBS+. Energies, 2021, 14, 8599.	3.1	6
4	Numerical research on the SNCR method in a grate boiler equipped with the innovative FJBS system. Energy, 2020, 207, 118240.	8.8	10
5	Studies on the effectiveness of SCR catalysts during combustion of pulverized coal. E3S Web of Conferences, 2019, 82, 01014.	0.5	0
6	Hybrid technology of reduction of nitrogen oxides (NOx) in exhaust gases; Part 2 – Numerical model of pilot scale regenerative rotary air heater (RAH) retrofited with selective catalyst reduction (SCR) modules. E3S Web of Conferences, 2019, 82, 01016.	0.5	1
7	Selective catalytic reduction in a rotary air heater (RAH-SCR). Energy, 2018, 145, 367-373.	8.8	11
8	Triple-finned tubes – Increasing efficiency, decreasing CO2 pollution of a steam boiler. Energy, 2016, 99, 304-314.	8.8	4
9	Heat Transfer and Pressure Loss In Combined Tube Banks With Triple-Finned Tubes. Heat Transfer Engineering, 2016, 37, 45-52.	1.9	10
10	Full-scale study on halloysite fireside additive in 230t/h pulverized coal utility boiler. Energy, 2015, 92, 33-39.	8.8	22
11	Heat Transfer and Pressure Loss in Combined Plain and Diagonally Finned Heating Surfaces. Heat Transfer Engineering, 2012, 33, 558-564.	1.9	2