

# Peter Aichinger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7522035/publications.pdf>

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6  
papers

134  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

210  
citing authors

#	ARTICLE	IF	CITATIONS
1	All you need is air™ Alternating activated sludge system BIOCOS without electromechanical equipment. <i>Water Environment Research</i> , 2021, 93, 1315-1321.	2.7	1
2	Operational and structural A <sup>2</sup> S-stage improvements for high-rate carbon removal. <i>Water Environment Research</i> , 2020, 92, 1983-1989.	2.7	16
3	“Hot topic” – combined energy and process modeling in thermal hydrolysis systems. <i>Water Science and Technology</i> , 2019, 79, 84-92.	2.5	6
4	A case study for a cost-benefit-based, stepwise optimization of thermo-chemical WAS pre-treatment for anaerobic digestion. <i>Journal of Material Cycles and Waste Management</i> , 2018, 20, 266-273.	3.0	13
5	Synergistic co-digestion of solid-organic-waste and municipal-sewage-sludge: 1 plus 1 equals more than 2 in terms of biogas production and solids reduction. <i>Water Research</i> , 2015, 87, 416-423.	11.3	85
6	Demand-driven energy supply from stored biowaste for biomethanisation. <i>Bioresource Technology</i> , 2015, 194, 389-393.	9.6	13