

# Jani Pulkkinen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5186138/publications.pdf>

Version: 2024-02-01

5  
papers

77  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Solids management in freshwater-recirculating aquaculture systems: Effectivity of inorganic and organic coagulants and the impact of operating parameters. <i>Science of the Total Environment</i> , 2020, 742, 140398.	8.0	28
2	Discharge management in fresh and brackish water RAS: Combined phosphorus removal by organic flocculants and nitrogen removal in woodchip reactors. <i>Aquacultural Engineering</i> , 2020, 90, 102095.	3.1	2
3	Water quality in recirculating aquaculture system using woodchip denitrification and slow sand filtration. <i>Environmental Science and Pollution Research</i> , 2020, 27, 17314-17328.	5.3	17
4	The Effect of Filtration with Natural Esker Sand on the Removal of Organic Carbon and Suspended Solids from the Effluent of Experimental Recirculating Aquaculture Systems. <i>Water, Air, and Soil Pollution</i> , 2020, 231, 1.	2.4	5
5	The Fate of Bacteriophages in Recirculating Aquaculture Systems (RAS)â€”Towards Developing Phage Therapy for RAS. <i>Antibiotics</i> , 2019, 8, 192.	3.7	25