## Sivan Klas

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11368811/publications.pdf

Version: 2024-02-01

		1683934	1719901	
7	127	5	7	
papers	citations	h-index	g-index	
		_	1.50	
/	/	/	150	
all docs	docs citations	times ranked	citing authors	

#	ARTICLE	IF	CITATIONS
1	Development of a single-sludge denitrification method for nitrate removal from RAS effluents: Lab-scale results vs. model prediction. Aquaculture, 2006, 259, 342-353.	1.7	39
2	A conceptual, stoichiometry-based model for single-sludge denitrification in recirculating aquaculture systems. Aquaculture, 2006, 259, 328-341.	1.7	37
3	Chemical stability and extent of isomorphous substitution in ferrites precipitated under ambient temperatures. Journal of Hazardous Materials, 2011, 193, 59-64.	6.5	18
4	Stable Incorporation of Co2+ into Ferrite Structure at Ambient Temperature: Effect of Operational Parameters. Water, Air, and Soil Pollution, 2008, 190, 245-257.	1,1	12
5	Extent and mechanism of metal ion incorporation into precipitated ferrites. Journal of Colloid and Interface Science, 2011, 358, 129-135.	5.0	10
6	Kinetics of CaCO3 precipitation in seeded aeration softening of brackish water desalination concentrate. Chemosphere, 2020, 260, 127527.	4.2	6
7	Fish survival in groundwater-desalination concentrate. Aquacultural Engineering, 2020, 88, 102037.	1.4	5