

# Sivan Klas

## List of Publications by Year in descending order

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

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7  
papers

127  
citations

1683934

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1719901

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#	ARTICLE	IF	CITATIONS
1	Fish survival in groundwater-desalination concentrate. <i>Aquacultural Engineering</i> , 2020, 88, 102037.	1.4	5
2	Kinetics of CaCO <sub>3</sub> precipitation in seeded aeration softening of brackish water desalination concentrate. <i>Chemosphere</i> , 2020, 260, 127527.	4.2	6
3	Chemical stability and extent of isomorphous substitution in ferrites precipitated under ambient temperatures. <i>Journal of Hazardous Materials</i> , 2011, 193, 59-64.	6.5	18
4	Extent and mechanism of metal ion incorporation into precipitated ferrites. <i>Journal of Colloid and Interface Science</i> , 2011, 358, 129-135.	5.0	10
5	Stable Incorporation of Co <sup>2+</sup> into Ferrite Structure at Ambient Temperature: Effect of Operational Parameters. <i>Water, Air, and Soil Pollution</i> , 2008, 190, 245-257.	1.1	12
6	A conceptual, stoichiometry-based model for single-sludge denitrification in recirculating aquaculture systems. <i>Aquaculture</i> , 2006, 259, 328-341.	1.7	37
7	Development of a single-sludge denitrification method for nitrate removal from RAS effluents: Lab-scale results vs. model prediction. <i>Aquaculture</i> , 2006, 259, 342-353.	1.7	39