

# David Å kufca

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3273089/publications.pdf>

Version: 2024-02-01

8  
papers

117  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal and fate of 18 bisphenols in lab-scale algal bioreactors. <i>Science of the Total Environment</i> , 2022, 804, 149878.	8.0	8
2	Determination of 18 bisphenols in aqueous and biomass phase of high rate algal ponds: Development, validation and application. <i>Chemosphere</i> , 2021, 271, 129786.	8.2	13
3	Phycoremediation of municipal wastewater: Removal of nutrients and contaminants of emerging concern. <i>Science of the Total Environment</i> , 2021, 782, 146949.	8.0	18
4	Microalgae-based removal of contaminants of emerging concern: Mechanisms in <i>Chlorella vulgaris</i> and mixed algal-bacterial cultures. <i>Journal of Hazardous Materials</i> , 2021, 418, 126284.	12.4	35
5	Removal of 18 bisphenols co-present in aqueous media by effectively immobilized titania photocatalyst. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 106814.	6.7	3
6	The removal of bisphenols and other contaminants of emerging concern by hydrodynamic cavitation: From lab-scale to pilot-scale. <i>Science of the Total Environment</i> , 2020, 743, 140724.	8.0	22
7	Energy reserves in the water louse <i>Asellus aquaticus</i> (Isopoda, Crustacea) from surface and cave populations: seasonal and spatial dynamics. <i>Fundamental and Applied Limnology</i> , 2018, 191, 253-265.	0.7	5
8	Comparative study of acetylcholinesterase and glutathione S-transferase activities of closely related cave and surface <i>Asellus aquaticus</i> (Isopoda: Crustacea). <i>PLoS ONE</i> , 2017, 12, e0176746.	2.5	13