

# Hans Priks

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/112428/publications.pdf>

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6  
papers

225  
citations

1478505

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1872680

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8  
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8  
docs citations

8  
times ranked

248  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mainstream-sidestream wastewater switching promotes anammox nitrogen removal rate in organic-rich, low-temperature streams. <i>Environmental Technology (United Kingdom)</i> , 2021, 42, 3073-3082.	2.2	77
2	ANAMMOX-denitrification biomass in microbial fuel cell to enhance the electricity generation and nitrogen removal efficiency. <i>Biodegradation</i> , 2020, 31, 249-264.	3.0	62
3	Physical Confinement Impacts Cellular Phenotypes within Living Materials. <i>ACS Applied Bio Materials</i> , 2020, 3, 4273-4281.	4.6	30
4	Cell-Laden Hydrogels for Multikingdom 3D Printing. <i>Macromolecular Bioscience</i> , 2020, 20, e2000121.	4.1	29
5	Electromechanically active polymer actuators based on biofriendly choline ionic liquids. <i>Smart Materials and Structures</i> , 2020, 29, 055021.	3.5	16
6	Metabolism Control in 3D-Printed Living Materials Improves Fermentation. <i>ACS Applied Bio Materials</i> , 2021, 4, 7195-7203.	4.6	11