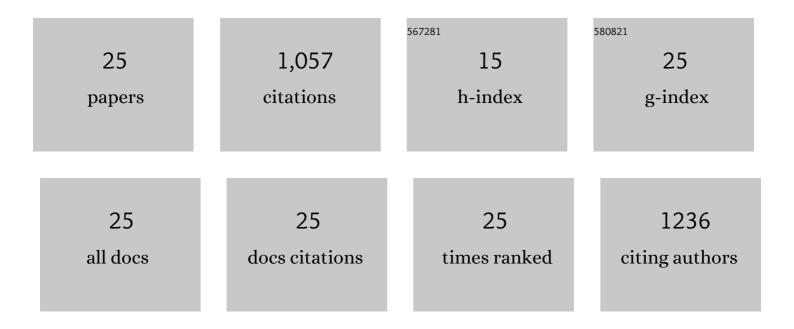
Christina Praeger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3327902/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Structural characterization of ulvans extracted from blade (Ulva ohnoi) and filamentous (Ulva) Tj ETQq1 Macromolecules, 2022, 194, 571-579.	1 0.784314 rgBT 7.5	/Overlock 10 18
2	Brown Seaweed Sargassum siliquosum as an Intervention for Diet-Induced Obesity in Male Wistar Rats. Nutrients, 2021, 13, 1754.	4.1	11
3	Estimating the biomass density of macroalgae in land-based cultivation systems using spectral reflectance imagery. Algal Research, 2020, 50, 102009.	4.6	8
4	Maximising the productivity of the attached cultivation of Ulva tepida in land-based systems. Algal Research, 2019, 40, 101507.	4.6	8
5	The Future of Aquatic Protein: Implications for Protein Sources in Aquaculture Diets. One Earth, 2019, 1, 316-329.	6.8	433
6	Improvement of the seeding of filamentous Ulva tepida on free-floating surfaces. Algal Research, 2018, 30, 73-78.	4.6	3
7	A new dimension in algal cultivation – 3D printed structures with a range of buoyancies. Algal Research, 2018, 36, 209-216.	4.6	5
8	Hot and bright: Thermal and light environments for the culture of Oedogonium intermedium and the geographical limits for large-scale cultivation in Australia. Algal Research, 2018, 34, 209-216.	4.6	6
9	Seeding filamentous Ulva tepida on free-floating surfaces: A novel cultivation method. Algal Research, 2017, 24, 81-88.	4.6	9
10	Seaweed salt from Ulva: A novel first step in a cascading biorefinery model. Algal Research, 2016, 16, 308-316.	4.6	52
11	The yield and quality of multiple harvests of filamentous Ulva tepida. Journal of Applied Phycology, 2016, 28, 2865-2873.	2.8	15
12	Reproductive output and productivity of filamentous tropical Ulva over time. Journal of Applied Phycology, 2016, 28, 429-438.	2.8	15
13	<i>Ulva sapora sp. nov</i> ., an abundant tubular species of <i>Ulva</i> (Ulvales) from the tropical Pacific Ocean. Phycologia, 2016, 55, 55-64.	1.4	22
14	Heritable variation in growth and biomass productivity in the clonal freshwater macroalga Oedogonium. Algal Research, 2015, 8, 108-114.	4.6	6
15	Methods for the Induction of Reproduction in a Tropical Species of Filamentous Ulva. PLoS ONE, 2014, 9, e97396.	2.5	31
16	The Seeding and Cultivation of a Tropical Species of Filamentous Ulva for Algal Biomass Production. PLoS ONE, 2014, 9, e98700.	2.5	36
17	Using textured PDMS to prevent settlement and enhance release of marine fouling organisms. Biofouling, 2014, 30, 1-16.	2.2	63
18	Combining a photocatalyst with microtopography to develop effective antifouling materials. Biofouling, 2013, 29, 751-762.	2.2	17

CHRISTINA PRAEGER

#	Article	IF	Citations
19	Enhancing the efficacy of fouling-release coatings against fouling by <i>Mytilus galloprovincialis</i> using nanofillers. Biofouling, 2012, 28, 1077-1091.	2.2	52
20	Cold spray metal embedment: an innovative antifouling technology. Biofouling, 2012, 28, 239-248.	2.2	61
21	Enhancing the settlement and attachment strength of pediveligers of <i>Mytilus galloprovincialis</i> bychanging surface wettability and microtopography. Biofouling, 2012, 28, 175-186.	2.2	64
22	Where to Settle—Settlement Preferences of Mytilus galloprovincialis and Choice of Habitat at a Micro Spatial Scale. PLoS ONE, 2012, 7, e52358.	2.5	23
23	Larval release and attachment modes of the hydroid Ectopleura larynx on aquaculture nets in Norway. Aquaculture Research, 2011, 42, 1056-1060.	1.8	30
24	Optimising settlement assays of pediveligers and plantigrades of <i>Mytilus galloprovincialis</i> . Biofouling, 2011, 27, 859-868.	2.2	22
25	The effects of colour and copper on the settlement of the hydroid Ectopleura larynx on aquaculture nets in Norway. Aquaculture, 2009, 292, 252-255.	3.5	47