## Remo Freimann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6680773/publications.pdf

Version: 2024-02-01

21 papers

484 citations

933447 10 h-index 940533 16 g-index

24 all docs

24 docs citations

times ranked

24

1061 citing authors

#	Article	IF	CITATIONS
1	Identification of Spen as a Crucial Factor for Xist Function through Forward Genetic Screening in Haploid Embryonic Stem Cells. Cell Reports, 2015, 12, 554-561.	6.4	213
2	Flow cytometry combined with viSNE for the analysis of microbial biofilms and detection of microplastics. Nature Communications, 2016, 7, 11587.	12.8	73
3	Bacterial structures and ecosystem functions in glaciated floodplains: contemporary states and potential future shifts. ISME Journal, 2013, 7, 2361-2373.	9.8	49
4	Hidden diversity in the freshwater planktonic diatom <i><scp>A</scp>sterionella formosa</i> . Molecular Ecology, 2015, 24, 2955-2972.	3.9	22
5	Hydrologic linkages drive spatial structuring of bacterial assemblages and functioning in alpine floodplains. Frontiers in Microbiology, 2015, 6, 1221.	3.5	21
6	Environmental and Microbial Interactions Shape Methane-Oxidizing Bacterial Communities in a Stratified Lake. Frontiers in Microbiology, 2020, 11, 579427.	3.5	18
7	Response of lotic microbial communities to altered water source and nutritional state in a glaciated alpine floodplain. Limnology and Oceanography, 2013, 58, 951-965.	3.1	17
8	Spatio-Temporal Patterns of Major Bacterial Groups in Alpine Waters. PLoS ONE, 2014, 9, e113524.	2.5	17
9	Microbial communities in floodplain ecosystems in relation to altered flow regimes and experimental flooding. Science of the Total Environment, 2021, 788, 147497.	8.0	16
10	Derivation of Haploid Neural Stem Cell Lines by Selection for a <i>Pax6-GFP</i> Reporter. Stem Cells and Development, 2018, 27, 479-487.	2.1	12
11	A fast and efficient size separation method for haploid embryonic stem cells. Biomicrofluidics, 2017, 11, 054117.	2.4	9
12	Spatio-temporal relationships between habitat types and microbial function of an upland floodplain. Aquatic Sciences, 2016, 78, 241-254.	1.5	5
13	Gaining Insights into the Function of Post-Translational Protein Modification Using Genome Engineering and Molecular Cell Biology. Journal of Molecular Biology, 2019, 431, 3920-3932.	4.2	3
14	Polyploidy of semi-cloned embryos generated from parthenogenetic haploid embryonic stem cells. PLoS ONE, 2020, 15, e0233072.	2.5	3
15	Haploid mouse germ cell precursors from embryonic stem cells reveal Xist activation from a single X chromosome. Stem Cell Reports, 2022, 17, 43-52.	4.8	2
16	Polyploidy of semi-cloned embryos generated from parthenogenetic haploid embryonic stem cells., 2020, 15, e0233072.		0
17	Polyploidy of semi-cloned embryos generated from parthenogenetic haploid embryonic stem cells. , 2020, 15, e0233072.		0
18	Polyploidy of semi-cloned embryos generated from parthenogenetic haploid embryonic stem cells., 2020, 15, e0233072.		0

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19	Polyploidy of semi-cloned embryos generated from parthenogenetic haploid embryonic stem cells. , 2020, 15, e0233072.		O
20	Polyploidy of semi-cloned embryos generated from parthenogenetic haploid embryonic stem cells. , 2020, 15, e0233072.		O
21	Polyploidy of semi-cloned embryos generated from parthenogenetic haploid embryonic stem cells. , 2020, 15, e0233072.		O