

Min Xu

List of Publications by Year in descending order

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30
papers

8,978
citations

361045

20
h-index

476904

29
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30
all docs

30
docs citations

30
times ranked

15121
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical characterization and source identification of PM2.5 in Luoyang after the clean air actions. <i>Journal of Environmental Sciences</i> , 2022, 115, 265-276.	3.2	15
2	Advances in the Biological Application of Force-Induced Remnant Magnetization Spectroscopy. <i>Molecules</i> , 2022, 27, 2072.	1.7	0
3	Force-Coded Strategy for the Simultaneous Detection of Multiple Tumor-Related Proteins. <i>Analytical Chemistry</i> , 2022, 94, 8992-8998.	3.2	4
4	Smog Chamber Study on the Ozone Formation Potential of Acetaldehyde. <i>Advances in Atmospheric Sciences</i> , 2021, 38, 1238-1251.	1.9	6
5	Spatial-temporal distribution and evolutionary characteristics of water environment sudden pollution incidents in China from 2006 to 2018. <i>Science of the Total Environment</i> , 2021, 801, 149677.	3.9	19
6	Magnetic nanoparticles for the measurement of cell mechanics using force-induced remnant magnetization spectroscopy. <i>Nanoscale</i> , 2020, 12, 14573-14580.	2.8	8
7	Opening Magnesium Storage Capability of Two-Dimensional MXene by Intercalation of Cationic Surfactant. <i>ACS Nano</i> , 2018, 12, 3733-3740.	7.3	208
8	Meeting report: GenBank microbial genomic taxonomy workshop (12-13 May, 2015). <i>Standards in Genomic Sciences</i> , 2016, 11, .	1.5	81
9	Update on RefSeq microbial genomes resources. <i>Nucleic Acids Research</i> , 2015, 43, D599-D605.	6.5	125
10	Type material in the NCBI Taxonomy Database. <i>Nucleic Acids Research</i> , 2015, 43, D1086-D1098.	6.5	160
11	New synthesis of gold nanocorals using a diazonium compound, and their application to an electrochemiluminescent assay of hydrogen peroxide. <i>Mikrochimica Acta</i> , 2014, 181, 737-742.	2.5	8
12	Facile Synthesis of Porous PtM (M=Cu, Ni) Nanowires and Their Application as Efficient Electrocatalysts for Methanol Electrooxidation. <i>ChemCatChem</i> , 2014, 6, 2253-2257.	1.8	41
13	Toward richer metadata for microbial sequences: replacing strain-level NCBI taxonomy taxids with BioProject, BioSample and Assembly records. <i>Standards in Genomic Sciences</i> , 2014, 9, 1275-1277.	1.5	38
14	Finding needles in haystacks: linking scientific names, reference specimens and molecular data for Fungi. <i>Database: the Journal of Biological Databases and Curation</i> , 2014, 2014, bau061-bau061.	1.4	272
15	The NCBI Taxonomy database. <i>Nucleic Acids Research</i> , 2012, 40, D136-D143.	6.5	1,101
16	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2012, 40, D13-D25.	6.5	510
17	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2011, 39, D38-D51.	6.5	582
18	Comment on "Birdstrikes and barcoding: can DNA methods help make the airways safer?". <i>Molecular Ecology Resources</i> , 2011, 11, 937-938.	2.2	7

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19	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2010, 38, D5-D16.	6.5	417
20	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2009, 37, D5-D15.	6.5	797
21	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2007, 36, D13-D21.	6.5	757
22	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2007, 35, D5-D12.	6.5	757
23	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2006, 34, D173-D180.	6.5	435
24	Database resources of the National Center for Biotechnology Information. <i>Nucleic Acids Research</i> , 2004, 33, D39-D45.	6.5	369
25	National Center for Biotechnology Information Viral Genomes Project. <i>Journal of Virology</i> , 2004, 78, 7291-7298.	1.5	64
26	Database resources of the National Center for Biotechnology. <i>Nucleic Acids Research</i> , 2003, 31, 28-33.	6.5	879
27	Discovering Simple Regions in Biological Sequences Associated with Scoring Schemes. <i>Journal of Computational Biology</i> , 2003, 10, 171-185.	0.8	20
28	Study on the Characteristics of Turbulent Moisture Based on the Data Obtained from Huaihe River Basin Experiment. <i>Chinese Journal of Geophysics</i> , 2002, 45, 11-19.	0.2	3
29	[33] Analysis of compositionally biased regions in sequence databases. <i>Methods in Enzymology</i> , 1996, 266, 554-571.	0.4	672
30	Statistics of local complexity in amino acid sequences and sequence databases. <i>Computers & Chemistry</i> , 1993, 17, 149-163.	1.2	623