Laurent Londeix

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11670651/publications.pdf

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25 papers 1,315

16 h-index 25 g-index

25 all docs

25 docs citations

25 times ranked

1444 citing authors

#	Article	IF	CITATIONS
1	Distribution of common modern dinoflagellate cyst taxa in surface sediments of the Northern Hemisphere in relation to environmental parameters: The new n=1968 database. Marine Micropaleontology, 2020, 159, 101796.	1.2	65
2	An overview and brief description of common marine organic-walled dinoflagellate cyst taxa occurring in surface sediments of the Northern Hemisphere. Marine Micropaleontology, 2020, 159, 101814.	1.2	45
3	An assessment of reef coral calcification over the late Cenozoic. Earth-Science Reviews, 2020, 204, 103154.	9.1	7
4	Spatio-temporal dynamics of hydrographic reorganizations and iceberg discharges at the junction between the Northeast Atlantic and Norwegian Sea basins surrounding Heinrich event 4. Earth and Planetary Science Letters, 2018, 481, 236-245.	4.4	5
5	The dinoflagellate cyst genera <i>Achomosphaera</i> Evitt 1963 and <i>Spiniferites</i> Mantell 1850 in Pliocene to modern sediments: a summary of round table discussions. Palynology, 2018, 42, 10-44.	1.5	21
6	Quantitative biostratigraphical ranges of some late Cenozoic species of the dinoflagellate genus <i>Spiniferites</i> and taxonomic considerations. Palynology, 2018, 42, 203-220.	1.5	5
7	Taxonomy and operational identification of Quaternary species of <i>Spiniferites </i> and related genera. Palynology, 2018, 42, 45-71.	1.5	12
8	Distribution and (palaeo)ecological affinities of the main <i>Spiniferites</i> taxa in the mid-high latitudes of the Northern Hemisphere. Palynology, 2018, 42, 182-202.	1.5	16
9	Identification key for Pliocene and Quaternary <i>Spiniferites</i> taxa bearing intergonal processes based on observations from estuarine and coastal environments. Palynology, 2018, 42, 72-88.	1.5	9
10	Norwegian Sea warm pulses during Dansgaard-Oeschger stadials: Zooming in on these anomalies over the 35–41 ka cal BP interval and their impacts on proximal European ice-sheet dynamics. Quaternary Science Reviews, 2016, 151, 255-272.	3.0	17
11	Dinoflagellate cyst population evolution throughout past interglacials: Key features along the Iberian margin and insights from the new IODP Site U1385 (Exp 339). Global and Planetary Change, 2016, 136, 52-64.	3.5	16
12	Statistically assessing the correlation between salinity and morphology in cysts produced by the dinoflagellate Protoceratium reticulatum from surface sediments of the North Atlantic Ocean, Mediterranean–Marmara–Black Sea region, and Baltic–Kattegat–Skagerrak estuarine system. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 399, 202-213.	2.3	25
13	Organic-walled dinoflagellate cyst distribution in the Gulf of Mexico. Marine Micropaleontology, 2013, 102, 51-68.	1.2	47
14	Atlas of modern dinoflagellate cyst distribution based on 2405 data points. Review of Palaeobotany and Palynology, 2013, 191, 1-197.	1.5	369
15	The last glacial-interglacial transition and dinoflagellate cysts in the western Mediterranean Sea. Comptes Rendus - Geoscience, 2012, 344, 99-109.	1.2	5
16	A twoâ€step process for the reflooding of the <scp>M < /scp>editerranean after the <scp>M < /scp>essinian <scp>S < /scp>alinity <scp>C < /scp>risis. Basin Research, 2012, 24, 125-153.</scp></scp></scp></scp>	2.7	134
17	Environmental and climatic changes in the central Mediterranean Sea (Siculo–Tunisian Strait) during the last 30ka based on dinoflagellate cyst and planktonic foraminifera assemblages. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 285, 17-29.	2.3	44
18	Determining the absolute abundance of dinoflagellate cysts in recent marine sediments: The Lycopodium marker-grain method put to the test. Review of Palaeobotany and Palynology, 2009, 157, 238-252.	1.5	141

#	Article	IF	Citations
19	Last Glacial to Holocene hydrology of the Marmara Sea inferred from a dinoflagellate cyst record. Review of Palaeobotany and Palynology, 2009, 158, 52-71.	1.5	38
20	Process length variation in cysts of a dinoflagellate, Lingulodinium machaerophorum, in surface sediments: Investigating its potential as salinity proxy. Marine Micropaleontology, 2009, 70, 54-69.	1.2	123
21	Sedimentology and sequence stratigraphy of Aquitanian and Burdigalian stratotypes in the Bordeaux area (southwestern France). Comptes Rendus - Geoscience, 2008, 340, 390-399.	1.2	8
22	Messinian palaeoenvironments and hydrology in Sicily (Italy): The dinoflagellate cyst record. Geobios, 2007, 40, 233-250.	1.4	41
23	Burdigalian dinocyst stratigraphyof the stratotypic area (Bordeaux, France). Geobios, 1998, 31, 283-294.	1.4	16
24	Paleobiological Evidence of Depositional Conditions in the Salt Member, Gessoso-Solfifera Formation (Messinian, Upper Miocene) of Sicily. Micropaleontology, 1998, 44, 413.	1.0	46
25	Evolution of the Messinian Mediterranean environments: the Tripoli Formation at Capodarso (Sicily,) Tj ETQq $1\ 1$. 0.78431 ⁴	4 rgBT /Overlo