

Frans J Jorissen

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6857643/frans-j-jorissen-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

130
papers

9,354
citations

55
h-index

95
g-index

132
ext. papers

10,347
ext. citations

3.4
avg, IF

5.9
L-index

#	Paper	IF	Citations
130	The 4GFOR model [Coupling 4G early diagenesis and benthic foraminiferal ecology. <i>Marine Micropaleontology</i> , 2022 , 170, 102078	1.7	
129	Foraminiferal Distribution in Two Estuarine Intertidal Mudflats of the French Atlantic Coast: Testing the Marine Influence Index. <i>Water (Switzerland)</i> , 2022 , 14, 645	3	1
128	The Marine Influence Index (MII): A Tool to Assess Estuarine Intertidal Mudflat Environments for the Purpose of Foraminiferal Biomonitoring. <i>Water (Switzerland)</i> , 2022 , 14, 676	3	1
127	A historical record of benthic foraminifera in seasonally anoxic Lake Grevelingen, the Netherlands. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022 , 599, 111057	2.9	
126	Comparison of Four Foraminiferal Biotic Indices Assessing the Environmental Quality of Coastal Mediterranean Soft Bottoms. <i>Water (Switzerland)</i> , 2021 , 13, 3193	3	0
125	Testing foraminiferal environmental quality indices along a well-defined organic matter gradient in the Eastern Mediterranean. <i>Ecological Indicators</i> , 2021 , 125, 107498	5.8	7
124	Biogeographic distribution of three phylotypes (T1, T2 and T6) of <i>Ammonia</i> (Foraminifera, Rhizaria) around Great Britain: new insights from combined molecular and morphological recognition. <i>Journal of Micropalaeontology</i> , 2021 , 40, 61-74	2	4
123	Foraminiferal community response to seasonal anoxia in Lake Grevelingen (the Netherlands). <i>Biogeosciences</i> , 2020 , 17, 1415-1435	4.6	8
122	Morphological Distinction of Three <i>Ammonia</i> Phylotypes Occurring Along European Coasts. <i>Journal of Foraminiferal Research</i> , 2019 , 49, 76-93	1.1	22
121	Paleo-ecologic and neotectonic evolution of a marine depositional environment in SE Rhodes (Greece) during the early Pleistocene. <i>Quaternary Science Reviews</i> , 2019 , 213, 120-132	3.9	6
120	Mn/Ca ratios of <i>Ammonia tepida</i> as a proxy for seasonal coastal hypoxia. <i>Chemical Geology</i> , 2019 , 518, 55-66	4.2	5
119	Scaling laws explain foraminiferal pore patterns. <i>Scientific Reports</i> , 2019 , 9, 9149	4.9	4
118	Developing Foram-AMBI for biomonitoring in the Mediterranean: Species assignments to ecological categories. <i>Marine Micropaleontology</i> , 2018 , 140, 33-45	1.7	67
117	Mg/Ca-temperature calibration for costate <i>Bulimina</i> species (<i>B. costata</i> , <i>B. inflata</i> , <i>B. mexicana</i>): A paleothermometer for hypoxic environments. <i>Geochimica Et Cosmochimica Acta</i> , 2018 , 220, 36-54	5.5	6
116	Mn/Ca intra- and inter-test variability in the benthic foraminifer <i>Ammonia tepida</i> . <i>Biogeosciences</i> , 2018 , 15, 331-348	4.6	18
115	An optimised method to concentrate living (Rose Bengal-stained) benthic foraminifera from sandy sediments by high density liquids. <i>Marine Micropaleontology</i> , 2018 , 144, 1-13	1.7	10
114	Experimental calibration of manganese incorporation in foraminiferal calcite. <i>Geochimica Et Cosmochimica Acta</i> , 2018 , 237, 49-64	5.5	21

113	Manganese incorporation in living (stained) benthic foraminiferal shells: a bathymetric and in-sediment study in the Gulf of Lions (NW Mediterranean). <i>Biogeosciences</i> , 2018 , 15, 6315-6328	4.6	5
112	Towards reconstructing ancient seawater Mg/Ca by combining porcelaneous and hyaline foraminiferal Mg/Ca-temperature calibrations. <i>Geochimica Et Cosmochimica Acta</i> , 2017 , 211, 341-354	5.5	4
111	Contrasting sediment records of marine submersion events related to wave exposure, Southwest France. <i>Sedimentary Geology</i> , 2017 , 353, 158-170	2.8	10
110	Testing the applicability of a benthic foraminiferal-based transfer function for the reconstruction of paleowater depth changes in Rhodes (Greece) during the early Pleistocene. <i>PLoS ONE</i> , 2017 , 12, e0188447	3.7	9
109	Effect of light on photosynthetic efficiency of sequestered chloroplasts in intertidal benthic foraminifera (<i>Haynesina germanica&/i> and <i>Ammonia tepida&/i>). <i>Biogeosciences</i> , 2016 , 13, 2715-2726	4.6	32
108	Stable carbon isotope gradients in benthic foraminifera as proxy for organic carbon fluxes in the Mediterranean Sea. <i>Biogeosciences</i> , 2016 , 13, 6385-6404	4.6	11
107	Vertical distribution and respiration rates of benthic foraminifera: Contribution to aerobic remineralization in intertidal mudflats covered by <i>Zostera noltei</i> meadows. <i>Estuarine, Coastal and Shelf Science</i> , 2016 , 179, 23-38	2.9	35
106	Improved methodology for measuring pore patterns in the benthic foraminiferal genus <i>Ammonia</i> . <i>Marine Micropaleontology</i> , 2016 , 128, 1-13	1.7	18
105	Live-head comparison of benthic foraminiferal faunas from the Rhône prodelta (Gulf of Lions, NW Mediterranean): Development of a proxy for palaeoenvironmental reconstructions. <i>Marine Micropaleontology</i> , 2015 , 119, 17-33	1.7	28
104	Living (Rose-Bengal-stained) benthic foraminiferal faunas along a strong bottom-water oxygen gradient on the Indian margin (Arabian Sea). <i>Biogeosciences</i> , 2015 , 12, 5005-5019	4.6	18
103	Two-dimensional distribution of living benthic foraminifera in anoxic sediment layers of an estuarine mudflat (Loire estuary, France). <i>Biogeosciences</i> , 2015 , 12, 6219-6234	4.6	28
102	Live benthic foraminiferal faunas from the French Mediterranean Coast: Towards a new biotic index of environmental quality. <i>Ecological Indicators</i> , 2014 , 36, 719-743	5.8	70
101	Benthic foraminiferal thanatocoenoses from the Cap-Ferret Canyon area (NE Atlantic): A complex interplay between hydro-sedimentary and biological processes. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2014 , 104, 145-163	2.3	16
100	Benthic foraminifera from Capbreton Canyon revisited; faunal evolution after repetitive sediment disturbance. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2014 , 104, 319-334	2.3	15
99	Unexpected biotic resilience on the Japanese seafloor caused by the 2011 Tōhoku-Oki tsunami. <i>Scientific Reports</i> , 2014 , 4, 7517	4.9	27
98	Live (Rose Bengal stained) foraminiferal faunas from the northern Arabian Sea: faunal succession within and below the OMZ. <i>Biogeosciences</i> , 2014 , 11, 1155-1175	4.6	47
97	Experimental evidence for foraminiferal calcification under anoxia. <i>Biogeosciences</i> , 2014 , 11, 4029-4038	4.6	35
96	Foraminiferal species responses to in situ, experimentally induced anoxia in the Adriatic Sea. <i>Biogeosciences</i> , 2014 , 11, 1775-1797	4.6	41

95	Artificially induced migration of redox layers in a coastal sediment from the Northern Adriatic. <i>Biogeosciences</i> , 2014 , 11, 2211-2224	4.6	16
94	Survival, Reproduction and Calcification of Three Benthic Foraminiferal Species in Response to Experimentally Induced Hypoxia. <i>Environmental Science and Engineering</i> , 2014 , 163-193	0.2	14
93	High resolution Holocene record in the southeastern Bay of Biscay: Global versus regional climate signals. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013 , 377, 28-44	2.9	27
92	Live (stained) benthic foraminifera from the Cap-Ferret Canyon (Bay of Biscay, NE Atlantic): A comparison between the canyon axis and the surrounding areas. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2013 , 74, 98-114	2.5	11
91	Refining benthic foraminiferal Mg/Ca-temperature calibrations using core-tops from the western tropical Atlantic: Implication for paleotemperature estimation. <i>Geochemistry, Geophysics, Geosystems</i> , 2013 , 14, 929-946	3.6	17
90	Live (Stained) Benthic Foraminifera Off Walvis Bay, Namibia: A Deep-Sea Ecosystem under the Influence of Bottom Nepheloid Layers. <i>Journal of Foraminiferal Research</i> , 2013 , 43, 55-71	1.1	12
89	Foraminiferal survival after long-term in situ experimentally induced anoxia. <i>Biogeosciences</i> , 2013 , 10, 7463-7480	4.6	53
88	Incorporation of Mg and Sr and oxygen and carbon stable isotope fractionation in cultured <i>Ammonia tepida</i> . <i>Marine Micropaleontology</i> , 2012 , 92-93, 16-28	1.7	21
87	The FOBIMO (FORaminiferal Blo-MONitoring) initiative towards a standardised protocol for soft-bottom benthic foraminiferal monitoring studies. <i>Marine Micropaleontology</i> , 2012 , 94-95, 1-13	1.7	265
86	Benthic foraminiferal biogeography: controls on global distribution patterns in deep-water settings. <i>Annual Review of Marine Science</i> , 2012 , 4, 237-62	15.4	70
85	Innovative use of foraminifera in ecotoxicology: A marine chronic bioassay for testing potential toxicity of drilling muds. <i>Ecological Indicators</i> , 2012 , 12, 17-25	5.8	29
84	A reappraisal of the vital effect in cultured benthic foraminifer <i>Bulimina marginata</i> on Mg/Ca values: assessing temperature uncertainty relationships. <i>Biogeosciences</i> , 2012 , 9, 3693-3704	4.6	27
83	Temporal variability of live (stained) benthic foraminiferal faunas in a river-dominated shelf Faunal response to rapid changes of the river influence (Rhône prodelta, NW Mediterranean). <i>Biogeosciences</i> , 2012 , 9, 1367-1388	4.6	30
82	LIVE BENTHIC FORAMINIFERAL FAUNAS ALONG A BATHYMETRICAL TRANSECT (282-4987 M) ON THE PORTUGUESE MARGIN (NE ATLANTIC). <i>Journal of Foraminiferal Research</i> , 2012 , 42, 66-81	1.1	35
81	Temperature calibration of Mg/Ca ratios in the intermediate water benthic foraminifer <i>Hyalinea balthica</i> . <i>Geochemistry, Geophysics, Geosystems</i> , 2011 , 12, n/a-n/a	3.6	26
80	Contributions of molecular phylogenetics to foraminiferal taxonomy: General overview and example of <i>Pseudoeponides falsobecarii</i> . <i>Comptes Rendus - Palevol</i> , 2011 , 10, 95-105	1.6	11
79	Live (stained) benthic foraminifera in the Whittard Canyon, Celtic margin (NE Atlantic). <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2011 , 58, 128-146	2.5	59
78	Modelling planktic foraminifer growth and distribution using an ecophysiological multi-species approach. <i>Biogeosciences</i> , 2011 , 8, 853-873	4.6	68

77	Oxygen respiration rates of benthic foraminifera as measured with oxygen microsensors. <i>Journal of Experimental Marine Biology and Ecology</i> , 2011 , 396, 108-114	2.1	57
76	Calibration of $\delta^{18}\text{O}$ of cultured benthic foraminiferal calcite as a function of temperature. <i>Biogeosciences</i> , 2010 , 7, 1349-1356	4.6	26
75	MICROHABITAT SELECTION OF BENTHIC FORAMINIFERA IN SEDIMENTS OFF THE RHONE RIVER MOUTH (NW MEDITERRANEAN). <i>Journal of Foraminiferal Research</i> , 2010 , 40, 231-246	1.1	31
74	Widespread occurrence of nitrate storage and denitrification among Foraminifera and Gromiida. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 1148-53	11.5	203
73	Ontogenetic effects on stable carbon and oxygen isotopes in tests of live (Rose Bengal stained) benthic foraminifera from the Pakistan continental margin. <i>Marine Micropaleontology</i> , 2010 , 76, 92-103	1.7	14
72	Comparison of benthic foraminifera and macrofaunal indicators of the impact of oil-based drill mud disposal. <i>Marine Pollution Bulletin</i> , 2010 , 60, 2007-21	6.7	45
71	Live benthic foraminiferal faunas along a bathymetrical transect (1400-800m) in the Bay of Biscay (NE Atlantic). <i>Revue De Micropaleontologie</i> , 2010 , 53, 139-162	1.4	39
70	Interpretation of benthic foraminiferal stable isotopes in subtidal estuarine environments. <i>Biogeosciences</i> , 2009 , 6, 2549-2560	4.6	17
69	Historical records of coastal eutrophication-induced hypoxia. <i>Biogeosciences</i> , 2009 , 6, 1707-1745	4.6	110
68	Effects of natural and human-induced hypoxia on coastal benthos. <i>Biogeosciences</i> , 2009 , 6, 2063-2098	4.6	398
67	Spatial distribution of live benthic foraminifera in the Rhône prodelta: Faunal response to a continental shelf marine organic matter gradient. <i>Marine Micropaleontology</i> , 2009 , 70, 177-200	1.7	121
66	Survival of benthic foraminifera under hypoxic conditions: results of an experimental study using the CellTracker Green method. <i>Marine Pollution Bulletin</i> , 2009 , 59, 336-51	6.7	40
65	Benthic geochemistry of manganese in the Bay of Biscay, and sediment mass accumulation rate. <i>Geo-Marine Letters</i> , 2009 , 29, 133-149	1.9	25
64	REPRODUCTION AND GROWTH OF THE DEEP-SEA BENTHIC FORAMINIFER BULIMINA MARGINATA UNDER DIFFERENT LABORATORY CONDITIONS. <i>Journal of Foraminiferal Research</i> , 2009 , 39, 155-165	1.1	18
63	Planktic foraminiferal production along an offshore-onshore transect in the south-eastern Bay of Biscay. <i>Continental Shelf Research</i> , 2009 , 29, 1123-1135	2.4	18
62	Distribution patterns of living benthic foraminifera from Cap Breton canyon, Bay of Biscay: Faunal response to sediment instability. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2009 , 56, 1555-1578	2.5	55
61	Impact of oil-based drill mud disposal on benthic foraminiferal assemblages on the continental margin off Angola. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2009 , 56, 2270-2291	2.3	41
60	Abrupt climate change, sea surface salinity and paleoproductivity in the western Mediterranean Sea (Gulf of Lion) during the last 28 kyr. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2009 , 279, 96-113	2.9	54

59	Benthic foraminiferal response to changes in bottom-water oxygenation and organic carbon flux in the eastern Mediterranean during LGM to Recent times. <i>Marine Micropaleontology</i> , 2008 , 67, 46-68	1.7	98
58	Comparison of benthic foraminiferal and macrofaunal responses to organic pollution in the Firth of Clyde (Scotland). <i>Marine Pollution Bulletin</i> , 2008 , 56, 42-76	6.7	63
57	Seasonal variability of living benthic foraminifera from the outer continental shelf of the Bay of Biscay. <i>Journal of Sea Research</i> , 2008 , 59, 297-319	1.9	50
56	A comparison of foraminiferal infaunal distributions in field and experimental samples from 550-m depth in the Bay of Biscay. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2008 , 55, 498-518	2.5	3
55	Live foraminifera from the open slope between Grand Rh�ne and Petit Rh�ne Canyons (Gulf of Lions, NW Mediterranean). <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2008 , 55, 1532-1553	3.5	69
54	STABLE OXYGEN AND CARBON ISOTOPES OF LIVE (STAINED) BENTHIC FORAMINIFERA FROM CAP-FERRET CANYON (BAY OF BISCAY). <i>Journal of Foraminiferal Research</i> , 2008 , 38, 39-51	1.1	21
53	LIVE AND DEAD FORAMINIFERAL FAUNAS FROM SAINT-TROPEZ CANYON (BAY OF FREJUS): OBSERVATIONS BASED ON IN SITU AND INCUBATED CORES. <i>Journal of Foraminiferal Research</i> , 2008 , 38, 137-156	1.1	28
52	Chapter Seven Paleoceanographical Proxies Based on Deep-Sea Benthic Foraminiferal Assemblage Characteristics. <i>Developments in Marine Geology</i> , 2007 , 263-325		142
51	Live (Rose Bengal stained) and dead benthic foraminifera from the oxygen minimum zone of the Pakistan continental margin (Arabian Sea). <i>Marine Micropaleontology</i> , 2007 , 62, 45-73	1.7	99
50	LIVING SMALL-SIZED (63-150 �m) FORAMINIFERA FROM MID-SHELF TO MID-SLOPE ENVIRONMENTS IN THE BAY OF BISCAY. <i>Journal of Foraminiferal Research</i> , 2007 , 37, 12-32	1.1	56
49	Stable oxygen and carbon isotopes of live benthic foraminifera from the Bay of Biscay: Microhabitat impact and seasonal variability. <i>Marine Micropaleontology</i> , 2006 , 58, 159-183	1.7	105
48	Benthic foraminifera as bio-indicators of drill cutting disposal in tropical east Atlantic outer shelf environments. <i>Marine Micropaleontology</i> , 2006 , 61, 58-75	1.7	88
47	Benthic foraminiferal response to experimentally induced Erika oil pollution. <i>Marine Micropaleontology</i> , 2006 , 61, 76-93	1.7	60
46	Patchiness and life cycle of intertidal foraminifera: Implication for environmental and paleoenvironmental interpretation. <i>Marine Micropaleontology</i> , 2006 , 61, 131-154	1.7	60
45	SEASONAL VARIABILITY OF BENTHIC FORAMINIFERAL FAUNAS AT 1000 M DEPTH IN THE BAY OF BISCAY. <i>Journal of Foraminiferal Research</i> , 2006 , 36, 61-76	1.1	51
44	The influence of seasonal processes on geochemical profiles and foraminiferal assemblages on the outer shelf of the Bay of Biscay. <i>Continental Shelf Research</i> , 2006 , 26, 1730-1755	2.4	53
43	Live foraminiferal faunas from a 2800m deep lower canyon station from the Bay of Biscay: Faunal response to focusing of refractory organic matter. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2005 , 52, 1189-1227	2.5	109
42	Foraminiferal microhabitats in a high marsh: Consequences for reconstructing past sea levels. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2005 , 226, 167-185	2.9	33

41	Benthic foraminiferal evidence for the formation of the Holocene mud-belt and bathymetrical evolution in the central Adriatic Sea. <i>Marine Micropaleontology</i> , 2005 , 57, 25-49	1.7	51
40	BENTHIC FORAMINIFERAL RECOVERY AFTER RECENT TURBIDITE DEPOSITION IN CAP BRETON CANYON, BAY OF BISCAY. <i>Journal of Foraminiferal Research</i> , 2005 , 35, 114-129	1.1	72
39	LIVING BENTHIC FORAMINIFERA FROM "LA GRANDE VASIERE", FRENCH ATLANTIC CONTINENTAL SHELF: FAUNAL COMPOSITION AND MICROHABITATS. <i>Journal of Foraminiferal Research</i> , 2005 , 35, 198-218	1.1	34
38	Migratory responses of deep-sea benthic foraminifera to variable oxygen conditions: laboratory investigations. <i>Marine Micropaleontology</i> , 2004 , 53, 227-243	1.7	90
37	Reconstructing past planktic foraminiferal habitats using stable isotope data: a case history for Mediterranean sapropel S5. <i>Marine Micropaleontology</i> , 2004 , 50, 89-123	1.7	142
36	Foraminifera as potential bio-indicators of the Erika bil spill in the Bay of Bourgneuf: Field and experimental studies. <i>Aquatic Living Resources</i> , 2004 , 17, 317-322	1.5	67
35	Single foraminiferal test chemistry records the marine environment. <i>Geology</i> , 2003 , 31, 355	5	105
34	A dynamic concept for eastern Mediterranean circulation and oxygenation during sapropel formation. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003 , 190, 103-119	2.9	149
33	Seasonal and interannual variability of benthic foraminiferal faunas at 550m depth in the Bay of Biscay. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2003 , 50, 457-494	2.5	169
32	Recent turbidite deposition in the eastern Atlantic: Early diagenesis and biotic recovery. <i>Journal of Marine Research</i> , 2002 , 60, 835-854	1.5	56
31	African monsoon variability during the previous interglacial maximum. <i>Earth and Planetary Science Letters</i> , 2002 , 202, 61-75	5.3	232
30	Live benthic foraminiferal faunas from the Bay of Biscay: faunal density, composition, and microhabitats. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2002 , 49, 751-785	2.5	323
29	A few months-old storm-generated turbidite deposited in the Capbreton Canyon (Bay of Biscay, SW France). <i>Geo-Marine Letters</i> , 2001 , 21, 149-156	1.9	60
28	Early diagenetic processes in the muddy sediments of the Bay of Biscay. <i>Marine Geology</i> , 2001 , 177, 111-128	3.3	79
27	BENTHIC FORAMINIFERAL FAUNAS IN SURFACE SEDIMENTS OFF NW AFRICA: RELATIONSHIP WITH ORGANIC FLUX TO THE OCEAN FLOOR. <i>Journal of Foraminiferal Research</i> , 2001 , 31, 350-368	1.1	79
26	Benthic foraminifera as indicators of changing Mediterranean Atlantic water exchange in the late Miocene. <i>Marine Geology</i> , 2000 , 163, 387-407	3.3	80
25	Production, preservation and prediction of source-rock facies in deltaic settings. <i>International Journal of Coal Geology</i> , 2000 , 43, 13-26	5.5	13
24	Organic flux control on bathymetric zonation of Mediterranean benthic foraminifera. <i>Marine Micropaleontology</i> , 2000 , 40, 151-166	1.7	183

23	Benthic foraminiferal microhabitats below the sediment-water interface 1999 , 161-179		75
22	Benthic foraminiferal successions across Late Quaternary Mediterranean sapropels. <i>Marine Geology</i> , 1999 , 153, 91-101	3.3	131
21	Upwelling intensity and ocean productivity changes off Cape Blanc (northwest Africa) during the last 70,000 years: geochemical and micropalaeontological evidence. <i>Marine Geology</i> , 1999 , 158, 57-74	3.3	93
20	La distribution du phosphore inorganique dans les sdiments modernes du golfe de Gascogne. <i>Comptes Rendus De L'Acadmie Des Sciences Earth & Planetary Sciences Srie II, Sciences De La Terre Et Des Plantes</i> , 1999 , 328, 765-771		3
19	Late Quaternary benthic foraminiferal records testifying lateral variability of the Cape Blanc upwelling signal. <i>Comptes Rendus De L'Acadmie Des Sciences Earth & Planetary Sciences Srie II, Sciences De La Terre Et Des Plantes</i> , 1999 , 329, 295-301		3
18	Ecological evidence from live-dead comparisons of benthic foraminiferal faunas off Cape Blanc (Northwest Africa). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1999 , 149, 151-170	2.9	81
17	Magnitudes of sea-level lowstands of the past 500,000 years. <i>Nature</i> , 1998 , 394, 162-165	50.4	488
16	Live benthic foraminiferal faunas off Cape Blanc, NW-Africa: Community structure and microhabitats. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 1998 , 45, 2157-2188	2.5	155
15	200 Year interruption of Holocene sapropel formation in the Adriatic Sea. <i>Journal of Micropalaeontology</i> , 1997 , 16, 97-108	2	154
14	Foraminifres benthiques et palproductivit: rflexions sur une carotte de l'upwelling (NW africain). <i>Comptes Rendus De L'Acadmie Des Sciences Earth & Planetary Sciences Srie II, Sciences De La Terre Et Des Plantes</i> , 1997 , 325, 65-70		2
13	150 years of eutrophication in the northern Adriatic Sea: Evidence from a benthic foraminiferal record. <i>Marine Geology</i> , 1995 , 122, 367-384	3.3	106
12	A conceptual model explaining benthic foraminiferal microhabitats. <i>Marine Micropaleontology</i> , 1995 , 26, 3-15	1.7	716
11	Vertical distribution of living benthic foraminifera in submarine canyons off New Jersey. <i>Journal of Foraminiferal Research</i> , 1994 , 24, 28-36	1.1	42
10	Late Quaternary central Mediterranean biochronology. <i>Marine Micropaleontology</i> , 1993 , 21, 169-189	1.7	97
9	Northern Levantine and Adriatic Quaternary planktic foraminifera; Reconstruction of paleoenvironmental gradients. <i>Marine Micropaleontology</i> , 1993 , 21, 191-218	1.7	97
8	A statistical evaluation of the microhabitats of living (stained) infaunal benthic foraminifera. <i>Marine Micropaleontology</i> , 1993 , 20, 311-320	1.7	87
7	Microhabitat selection by benthic Foraminifera in the northern Adriatic Sea. <i>Journal of Foraminiferal Research</i> , 1992 , 22, 297-317	1.1	234
6	Vertical distribution of benthic foraminifera in the northern Adriatic Sea: The relation with the organic flux. <i>Marine Micropaleontology</i> , 1992 , 19, 131-146	1.7	218

5	Biofacial patterns in river-induced shelf anoxia. <i>Geological Society Special Publication</i> , 1991 , 58, 65-82	1.7	80
4	The depth dependency of planktonic/benthic foraminiferal ratios: Constraints and applications. <i>Marine Geology</i> , 1990 , 95, 1-16	3.3	280
3	Successive appearance of subfossil phytoplankton species in holocene sediments of the northern adriatic and its relation to the increased eutrophication pressure. <i>Estuarine, Coastal and Shelf Science</i> , 1990 , 31, 177-187	2.9	24
2	The origin of rhythmic bedding in the Pliocene Trubi Formation of Sicily, southern Italy. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1989 , 69, 45-66	2.9	53
1	The distribution of benthic foraminifera in the Adriatic Sea. <i>Marine Micropaleontology</i> , 1987 , 12, 21-48	1.7	223