Michael A Kaminski

List of Publications by Year
in descending order

109 papers	3,491 citations	201385 27 h-index	149479 56 g-index
111 all docs	111 docs citations	111 times ranked	2846 citing authors

#	Article	IF	Citations
1	Changes in paleoenvironmental conditions during the Late Jurassic of the western Neo-Tethys: Calcareous nannofossils and geochemistry. Marine Micropaleontology, 2022, 173, 102116.	0.5	2
2	Uvigerina agglutinata n.sp. a new Holocene benthic foraminifer with an outer agglutinated layer from the central Red Sea. Revue De Micropaleontologie, 2022, 76, 100689.	0.8	0
3	Central European Variscan Basement in the Outer Carpathians: A Case Study from the Magura Nappe, Outer Western Carpathians, Poland. Minerals (Basel, Switzerland), 2021, 11, 256.	0.8	4
4	Substrate temperature as a primary control on meiofaunal populations in the intertidal zone: A dead zone attributed to elevated summer temperatures in eastern Bahrain. Regional Studies in Marine Science, 2021, 42, 101611.	0.4	3
5	The First 40 Million Years of Planktonic Foraminifera. Geosciences (Switzerland), 2021, 11, 85.	1.0	4
6	One-step versus two-step dolomite calcitization (dedolomitization): differences and inferences. Geosciences Journal, 2021, 25, 453-464.	0.6	3
7	Bidentoquinqueloculina Amaoin. Gen., n. sp., a New Recent Miliolid Foraminifer from the Arabian Gulf. Journal of Foraminiferal Research, 2021, 51, 65-68.	0.1	1
8	Controlling Factors on Petrophysical and Acoustic Properties of Bioturbated Carbonates: (Upper) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	1.3	9
9	Sediment oxygen demand and benthic foraminiferal faunas in the Arabian Gulf: A test of the method on a siliciclastic substrate. Saudi Journal of Biological Sciences, 2021, 28, 2907-2913.	1.8	2
10	Tracing Pre-Mesozoic Tectonic Sutures in the Crystalline Basement of the Protocarpathians: Evidence from the Exotic Blocks from Subsilesian Nappe, Outer Western Carpathians, Poland. Minerals (Basel,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	4
11	Agglutinated Foraminiferal Acmes and Their Role in the Biostratigraphy of the Campanianâ€“Eocene Outer Carpathians. Geosciences (Switzerland), 2021, 11, 367.	1.0	2
12	Foraminiferal stratigraphy and paleoenvironments of a high latitude marginal marine basin â€“ A Late Cretaceous record from IODP Site U1512 (Great Australian Bight). Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 580, 110604.	1.0	4
13	Thermoregulatory Behavior in the Tropical Periwinkle Planaxis sulcatus. Arabian Journal for Science and Engineering, 2020, 45, 4817-4822.	1.7	5
14	Dataset showing the abundance and distribution of benthic foraminifera in relation to marine sediment parameters from western Arabian Gulf. Data in Brief, 2020, 28, 105014.	0.5	1
15	The Maastrichtianâ€“Danian transition in the northern Farafra Oasis, Western Desert (Egypt): Implications from foraminiferal paleobathymetry and paleoenvironmental reconstructions. Journal of African Earth Sciences, 2020, 168, 103853.	0.9	3
16	Early Silurian Benthic Foraminifera from Saudi Arabia - including the oldest known multichambered lituolids. Stratigraphy, 2020, , 141-185.	1.0	4
17	Hyperammina grosserugosa, nom. nov., a replacement name for Hyperammina rugosa Verdenius and Van Hinte 1983. Micropaleontology, 2020, 66, 572-572.	0.3	0
18	Integrated micropaleontology, sedimentology and sequence stratigraphy of the Middle Jurassic D5-D6 Members of the Dhruma Formation, Central Saudi Arabia. Micropaleontology, 2020, 66, 519-547.	0.3	8

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19	A baseline investigation of benthic foraminifera in relation to marine sediments parameters in western parts of the Arabian Gulf. Marine Pollution Bulletin, 2019, 146, 751-766.	2.3	16
20	Description, distribution and ecology of living Reophax pyriformis n. sp. (Campos Basin, South) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	0.8	0
21	Microfacies, biofacies, and depositional environments of the Bajocianâ€“Bathonian Middle Dhruma carbonates, central Saudi Arabia. International Journal of Earth Sciences, 2019, 108, 2577-2601.	0.9	8
22	Discovery of the marine Eocene in the northern South China Sea. National Science Review, 2019, 6, 881-885.	4.6	43
23	Distribution of benthic foraminifera along the Iranian coast. Marine Biodiversity, 2019, 49, 933-946.	0.3	7
24	Late Ordovician agglutinated foraminifera from the Ra'an Shale Member, Qasim Formation of Saudi Arabia as indicators of the O40 Maximum Flooding Surface. Stratigraphy, 2019, 16, 27-39.	1.0	3
25	Benthic foraminifera indicate Glacial North Pacific Intermediate Water and reduced primary productivity over Bowers Ridge, Bering Sea, since the Mid-Brunhes Transition. Journal of Micropalaeontology, 2019, 38, 177-187.	1.3	9
26	Pleistocene epilithic foraminifera from the Arctic Ocean. PeerJ, 2019, 7, e7207.	0.9	4
27	Sedimentologic and reservoir characteristics under a tectono-sequence stratigraphic framework: A case study from the Early Cretaceous, upper Abu Gabra sandstones, Sufyan Sub-basin, Muglad Basin, Sudan. Journal of African Earth Sciences, 2018, 142, 22-43.	0.9	13
28	Benthic Foraminifera in Hypersaline Salwa Bay (saudi Arabia): an Insight Into Future Climate Change in the Gulf Region?. Journal of Foraminiferal Research, 2018, 48, 29-40.	0.1	14
29	Neogene Benthic Foraminiferal Biofacies, Paleobathymetry, and Paleoenvironments of a Gulf of Mexico Transect. Journal of Foraminiferal Research, 2018, 48, 356-372.	0.1	1
30	Ammopemphix hemisphaericus sp. nov., a new attached agglutinated foraminifer from the Pleistocene of the Arctic Ocean, and the taxonomic status of the genus Ammopemphix Loeblich, 1952. Arktos, 2018, 4, 1.	1.0	1
31	Middle Jurassic planktonic foraminifera in Saudi Arabia - a new biostratigraphical marker for the J30 maximum flooding surface in the Middle East. Stratigraphy, 2018, 15, 37-46.	1.0	8
32	The occurrence of a shallow-water <i>Ammobaculoides</i> assemblage in the Middle Jurassic (Bajocian) Dhruma Formation of Central Saudi Arabia. Journal of Micropalaeontology, 2018, 37, 149-152.	1.3	5
33	Sedimentological and stratigraphic associations of Earlandia (Foraminifera) from the Lower Triassic Khuff carbonates in central Saudi Arabia. Stratigraphy, 2018, 15, 21-35.	1.0	1
34	Distribution and ecology of living (Rose Bengal stained) Marsipella elongata Norman 1878 (Foraminifera) in the Campos Basin, southeastern Brazilian continental margin. Micropaleontology, 2018, 63, 321-334.	0.3	7
35	Modern deep-water agglutinated foraminifera from IODP Expedition 323, Bering Sea: ecological and taxonomic implications. Journal of Micropalaeontology, 2017, , jmpaleo2016-026.	1.3	9
36	Source, tectonic setting, and facies distribution of the Silurian Sharawra Formation, the Old Qusaiba village, central Saudi Arabia. Journal of African Earth Sciences, 2017, 130, 48-59.	0.9	5

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37	SPIROBOLIVINA PAPILLOSAANDSPIROBOLIVINA RETORTA, TWO NEW FORAMINIFERAL MORPHOSPECIES FROM THE BIZERTE LAGOON (TUNISIA). Journal of Foraminiferal Research, 2017, 47, 93-100.	0.1	0
38	Foraminiferal biofacies and depositional environments of the Burdigalian mixed carbonate and siliciclastic Dam Formation, Al-Lidam area, Eastern Province of Saudi Arabia. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 469, 122-137.	1.0	27
39	Systematic updates of the agglutinated foraminiferal genus Colominella Popescu, 1998: insights from sectioned specimens. Geologica Carpathica, 2017, 68, 109-118.	0.2	1
40	Benthic Foraminifera in Eastern Bahrain: Relationships With Local Pollution Sources. Polish Journal of Environmental Studies, 2017, 26, 969-984.	0.6	5
41	A New Foraminiferal Species Pseudotriloculina Hottingeri N. Sp. from the Arabian Gulf. Journal of Foraminiferal Research, 2017, 47, 366-371.	0.1	4
42	Benthic foraminifera in sandy (siliciclastic) coastal sediments of the Arabian Gulf (Saudi Arabia): a technical report. Arabian Journal of Geosciences, 2016, 9, 1.	0.6	8
43	Morphological abnormalities in benthic foraminifera caused by an attached epibiont foraminifer. Journal of Micropalaeontology, 2016, 35, 173-178.	1.3	7
44	Seasonal variations, environmental parameters, and standing crop assessment of benthic foraminifera in eastern Bahrain, Arabian Gulf. Geological Quarterly, 2016, 60, .	0.1	4
45	Pseudonubeculina arabica n. gen. n. sp., a new Holocene benthic foraminifera from the Arabian Gulf. Micropaleontology, 2016, 62, 81-86.	0.3	5
46	Diversity of foraminifera in a shallow restricted lagoon in Bahrain. Micropaleontology, 2016, 62, 197-211.	0.3	28
47	The Barremian and Aptian stepwise development of the â€˜Oceanic Anoxic Event 1aâ€™ (OAE 1a) crisis: Integrated benthic and planktic high-resolution palaeoecology along the Gorgo a Cerbara stratotype section (Umbriaâ€“Marche Basin, Italy). Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 424, 147-182.	1.0	41
48	Olistostromes of the Pieniny Klippen Belt, Northern Carpathians. Geological Magazine, 2015, 152, 269-286.	0.9	34
49	Small-sized <i>Trochammina</i> assemblages in deep-water Eocene flysch deposits (Outer) Tj ETQq1 1 0.784314 rgBT /Overl 34, 1-19.	1.3	3
50	Checklist of benthic foraminifera (class Foraminifera: dâ€™Orbigny 1826; phylum Granuloreticulosa) from Saros Bay, northern Aegean Sea: a biodiversity hotspot. Marine Biodiversity, 2015, 45, 549-567.	0.3	17
51	Distribution of the agglutinated foraminifer Ammolagena clavata (Jones and Parker) in Western Tethyan Upper Cretaceous and Paleogene deep-water deposits (Outer Carpathians, Poland). Micropaleontology, 2014, 60, 77-88.	0.3	6
52	Distribution of modern agglutinated foraminifera along an inner neritic- to mid-bathyal transect in Saros Bay (northern Aegean Sea). Micropaleontology, 2014, 60, 27-42.	0.3	7
53	Foraminiferal and palynological biostratigraphy and biofacies from a Santonianâ€“Campanian submarine fan system in the VÃ¸ring Basin (offshore Norway). Marine and Petroleum Geology, 2013, 43, 396-408.	1.5	24
54	Environmental control on shell structure and composition of agglutinated foraminifera along a proximalâ€“distal transect in the Marmara Sea. Marine Geology, 2013, 335, 114-128.	0.9	32

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55	Arctic Ocean Benthic Foraminiferal Faunae Change Associated with the Onset of Perennial Sea Ice in the Middle Miocene. Journal of Foraminiferal Research, 2013, 43, 99-109.	0.1	11
56	Pliocene agglutinated benthic Foraminifera from Site U1341 in the Bering Sea (IODP Expedition 323). Geological Quarterly, 2013, 57, .	0.1	2
57	Record of Deep-Sea, Benthic Elongate-Cylindrical Foraminifera Across the Eocene-Oligocene Transition in the North Atlantic Ocean (ODP Hole 647A). Journal of Foraminiferal Research, 2012, 42, 345-368.	0.1	6
58	Calibration of the Benthic Foraminiferal Oxygen Index in the Marmara Sea. Geological Quarterly, 2012, 56, 757-756.	0.1	22
59	Integrated biostratigraphy and palaeoenvironments of an upper Santonian â€“ upper Campanian succession from the southern part of the Eastern Carpathians, Romania. Cretaceous Research, 2011, 32, 575-590.	0.6	69
60	Response of Early Eocene deep-water benthic foraminifera to volcanic ash falls in the Polish Outer Carpathians: Palaeocological implications. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 305, 50-64.	1.0	13
61	The Late Cretaceousâ€“Early Paleocene palaeobathymetric trends in the southwestern Barents Sea â€” Palaeoenvironmental implications of benthic foraminiferal assemblage analysis. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 307, 44-58.	1.0	49
62	The new foraminiferal genus <i>Ammogloborotaloides</i> n. gen. and subfamily Ammogloborotaloidinae n. subfam. from the Neogene of Venezuela: an example of isomorphism between agglutinated and planktonic Foraminifera. Journal of Micropalaeontology, 2011, 30, 11-16.	1.3	1
63	Nomenclature to describe the transition from multiserial to uniserial chamber arrangement in benthic foraminifera. Journal of Micropalaeontology, 2011, 30, 7-10.	1.3	4
64	Rectogerochammina eugubina nov. gen., nov. sp., a new agglutinated foraminifer from the Upper Cretaceous of Gubbio, Italy. Revue De Micropaleontologie, 2010, 53, 121-124.	0.8	3
65	Corrigendum to â€œA gradual drowning of the southwestern Black Sea shelf: Evidence for a progressive rather than abrupt Holocene reconnection with the eastern Mediterranean Sea through the Marmara Sea Gatewayâ€•[Quaternary International, 167â€“168 (2007) 19â€“34]. Quaternary International, 2010, 226, 160.	0.7	10
66	Arthrodendron maguricum n. sp., a new larger agglutinated foraminifer from the Eocene Magura flysch of the Polish Carpathians and its relationship to komokiaceans and trace fossils. Journal of Paleontology, 2010, 84, 1015-1021.	0.5	1
67	The Phanerozoic Diversity of Agglutinated Foraminifera: Origination and Extinction Rates. Acta Palaeontologica Polonica, 2010, 55, 529-539.	0.4	27
68	The Northern Carpathians plate tectonic evolutionary stages and origin of olistoliths and olistostromes. Geodinamica Acta, 2009, 22, 101-126.	2.2	50
69	Middle Miocene oxygen minimum zone expansion offshore West Africa: Evidence for global cooling precursor events. Geology, 2009, 37, 699-702.	2.0	23
70	Tectonics of the western part of the Polish Outer Carpathians. Geodinamica Acta, 2009, 22, 127-143.	2.2	8
71	The lectotype of <i>Spiroplecta rosula</i> Ehrenberg, 1854 â€“ the type species of <i>Bolivinopsis</i> Yakovlev, 1891 (Foraminifera). Journal of Micropalaeontology, 2009, 28, 189-190.	1.3	1
72	A larger agglutinated foraminifer originally described as a marine plant: the case of <i>Arthrodendron</i> Ulrich, 1904 (Foraminifera), its synonyms and homonyms. Journal of Micropalaeontology, 2008, 27, 103-110.	1.3	3

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73	Rectoprotomarssonella n. gen., a new agglutinated foraminiferal genus from the Upper Cretaceous of the Carpathian Flysch. Micropaleontology, 2007, 53, 517-521.	0.3	2
74	A gradual drowning of the southwestern Black Sea shelf: Evidence for a progressive rather than abrupt Holocene reconnection with the eastern Mediterranean Sea through the Marmara Sea Gateway. Quaternary International, 2007, 167-168, 19-34.	0.7	85
75	The Marmara Sea Gateway since ~16Âky BP: non-catastrophic causes of paleoceanographic events in the Black Sea at 8.4 and 7.15Âky BP. , 2007, , 89-117.		22
76	Early Paleogene climate and productivity of the Eastern Equatorial Atlantic, off the western coast of Ghana. Quaternary International, 2006, 148, 3-7.	0.7	1
77	Episodic fresh surface waters in the Eocene Arctic Ocean. Nature, 2006, 441, 606-609.	13.7	284
78	The Cenozoic palaeoenvironment of the Arctic Ocean. Nature, 2006, 441, 601-605.	13.7	471
79	Arctic hydrology during global warming at the Palaeocene/Eocene thermal maximum. Nature, 2006, 442, 671-675.	13.7	410
80	Four new species of deep water agglutinated foraminifera from the Oligocene-Miocene of the Congo Fan (offshore Angola). Micropaleontology, 2006, 52, 465-470.	0.3	3
81	Miocene deep-water agglutinated foraminifera from ODP Hole 909c: Implications for the paleoceanography of the Fram Strait Area, Greenland Sea. Micropaleontology, 2005, 51, 373-403.	0.3	29
82	Paleoenvironmental Recovery After the Cretaceous/ Paleogene Boundary Crisis: Evidence From the Marine Bidart Section (SW France). Palaios, 2004, 19, 574-586.	0.6	36
83	Deep-sea benthic foraminiferal recolonisation following a volcaniclastic event in the lower Campanian of the Scaglia Rossa Formation (Umbriaâ€“Marche Basin, central Italy). Marine Micropaleontology, 2002, 44, 57-76.	0.5	21
84	Deltas south of the Bosphorus Strait record persistent Black Sea outflow to the Marmara Sea since â¼10 ka. Marine Geology, 2002, 190, 95-118.	0.9	92
85	Last glacialâ€“Holocene paleoceanography of the Black Sea and Marmara Sea: stable isotopic, foraminiferal and coccolith evidence. Marine Geology, 2002, 190, 119-149.	0.9	149
86	Late Glacial to Holocene benthic foraminifera in the Marmara Sea: implications for Black Seaâ€“Mediterranean Sea connections following the last deglaciation. Marine Geology, 2002, 190, 165-202.	0.9	106
87	Persistent Holocene Outflow from the Black Sea to the Eastern Mediterranean Contradicts Noah's Flood Hypothesis. GSA Today, 2002, 12, 4.	1.1	111
88	Monitoring the recolonization of the Mt Pinatubo 1991 ash layer by benthic foraminifera. Marine Micropaleontology, 2001, 43, 119-142.	0.5	71
89	Campanian to Palaeocene biostratigraphy and palaeoenvironments in the Foula Sub-basin, west of the Shetland Islands, UK. Journal of Micropalaeontology, 2000, 19, 23-43.	1.3	47
90	Biostratigraphy and paleoceanography of the Cretaceous seaway between Norway and Greenland. Earth-Science Reviews, 1999, 46, 27-98.	4.0	69

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91	Miocene benthonic foraminiferal morphogroups in an oxygen minimum zone, offshore Cabinda. Geological Society Special Publication, 1999, 153, 267-282.	0.8	13
92	Pliocene and Pleistocene Chronostratigraphy and Paleoenvironment of the Central Arctic Ocean, Using Deep Water Agglutinated Foraminifera. Micropaleontology, 1998, 44, 109.	0.3	16
93	The Cretaceous-Tertiary biotic transition. Journal of the Geological Society, 1997, 154, 265-292.	0.9	247
94	Palaeoceneâ€“Eocene deep water agglutinated foraminifera from the Numidian Flysch (Rif, Northern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Micropalaeontology, 1996, 15, 1-19.	1.3	44
95	Ecological structuring and evolution of deep sea agglutinated foraminifera â€" a review. Revue De Micropaleontologie, 1996, 39, 271-281.	0.8	55
96	Lower Cretaceous benthic foraminifera from DSDP Site 263: micropalaeontological constraints for the early evolution of the Indian Ocean. Marine Micropaleontology, 1995, 26, 425-460.	0.5	14
97	Pleistocene agglutinated foraminifera from the Lomonosov Ridge and Amundsen Basin, Arctic Basin. Initial report on piston cores 2177-5 (KAL) and 2176-3 (KAL). Marine Micropaleontology, 1995, 26, 245-253.	0.5	6
98	Valanginian to Barremian Benthic Foraminifera from ODP Site 766 (Leg 123, Indian Ocean). Micropaleontology, 1995, 41, 197.	0.3	14
99	The use of deep-water agglutinated Foraminifera in correlating Lower Cretaceous pelagic and flysch sequences: current status and prospects for the future. Cretaceous Research, 1992, 13, 453-466.	0.6	5
100	Upper cretaceous abyssal claystones in the North Atlantic and Western Tethys: current status of biostratigraphical correlation using agglutinated foraminifers and palaeoceanographic events. Cretaceous Research, 1992, 13, 467-478.	0.6	22
101	Mesozoic Tethyan strata of Thakkhola, Nepal: evidence for the drift and breakup of Gondwana. Palaeogeography, Palaeoclimatology, Palaeoecology, 1991, 88, 193-218.	1.0	43
102	Biostratigraphy and Paleoecology of Deep-Water Agglutinated Foraminifera at ODP Site 643, Norwegian-Greenland Sea. , 1990, , 345-386.		15
103	Paleoecology of Late Cretaceous to Paleocene Deep-Water Agglutinated Foraminifera from the North Atlantic and Western Tethys. , 1990, , 433-505.		24
104	Abyssal Agglutinates: Back to Basics. , 1990, , 53-75.		12
105	Stable isotope and trace element stratigraphy across the Cretaceous/Tertiary boundary in Denmark. Gff, 1989, 111, 305-312.	0.4	22
106	Late Cretaceous deep-water agglutinated foraminiferal assemblages from the North Atlantic and its marginal seas. Geologische Rundschau: Zeitschrift Fur Allgemeine Geologie, 1989, 78, 1121-1140.	1.3	60
107	Two New Species of Phenacophragma from the Paleogene of Trinidad and Poland. Micropaleontology, 1987, 33, 185.	0.3	5
108	Evidence for control of abyssal agglutinated foraminiferal community structure by substrate disturbance: Results from the HEBBLE Area. Marine Geology, 1985, 66, 113-131.	0.9	86

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109	Possibly the oldest fish-made resting traces. Ichnos, 0, , 1-10.	0.8	0