

Yoichi Ezaki

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Earliest known Cambrian calcimicrobial reefs occur in the Gobi-Altai, western Mongolia: Intriguing geobiological products immediately after the Ediacaran–Cambrian boundary. <i>Global and Planetary Change</i> , 2021, 203, 103530.	3.5	7
2	Rare earth and yttrium elements (REY) patterns of mesostructures of Miaolingian (Cambrian) thrombolites at Jiulongshan, Shandong Province, China. <i>Palaeoworld</i> , 2021, 30, 627-642.	1.1	2
3	Cryptic growth strategies of the Cambrian coral <i>Cambroctoconus</i> : flexible modes of budding and growth in immediate response to available space. <i>Palaeontology</i> , 2020, 63, 661-674.	2.2	4
4	Microskeletal Structures Suggest Taxonomic Distinction between Subgenera of Azooxanthellate Scleractinian Flabellum. <i>Paleontological Research</i> , 2020, 24, .	1.0	0
5	Late Ediacaran Boxonia-bearing stromatolites from the Gobi-Altay, western Mongolia. <i>Precambrian Research</i> , 2019, 334, 105470.	2.7	6
6	Modes of regeneration and adaptation to soft-bottom substrates of the free-living solitary scleractinian <i>Deltocyathoides orientalis</i> . <i>Lethaia</i> , 2018, 51, 102-111.	1.4	3
7	Stromatolites near the Permian–Triassic boundary in Chongyang, Hubei Province, South China: A geobiological window into palaeo-oceanic fluctuations following the end-Permian extinction. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 475, 55-69.	2.3	33
8	First real-time observation of transverse division in azooxanthellate scleractinian corals. <i>Scientific Reports</i> , 2017, 7, 41762.	3.3	10
9	MICROBIALITE DEVELOPMENT DURING THE PROTRACTED INHIBITION OF SKELETAL-DOMINATED REEFS IN THE ZHANGXIA FORMATION (CAMBRIAN SERIES 3) IN SHANDONG PROVINCE, NORTH CHINA. <i>Palaios</i> , 2017, 32, 559-571.	1.3	20
10	Stacking patterns and growth models of multiscopic structures within Cambrian Series 3 thrombolites at the Jiulongshan section, Shandong Province, northern China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 474, 45-57.	2.3	24
11	Burrowing hard corals occurring on the sea floor since 80 million years ago. <i>Scientific Reports</i> , 2016, 6, 24355.	3.3	7
12	Cambrian Series 3 lithistid sponge–microbial reefs in Shandong Province, North China: reef development after the disappearance of archaeocyaths. <i>Lethaia</i> , 2015, 48, 405-416.	1.4	33
13	Regular budding modes in a zooxanthellate dendrophylliid <i>T. urbinaria peltata</i> (Scleractinia) revealed by X-ray CT imaging and three-dimensional reconstruction. <i>Journal of Morphology</i> , 2015, 276, 1100-1108.	1.2	5
14	Morphological Variability in Azooxanthellate Scleractinian Dendrophylliids Governed by Regular Modes of Asexual Reproduction: A Computer Simulation Approach. <i>Paleontological Research</i> , 2015, 19, 195-203.	1.0	1
15	Internal skeletal analysis of the colonial azooxanthellate scleractinian <i>Dendrophyllia cribrosa</i> using microfocus X-ray CT images: Underlying basis for its rigid and highly adaptive colony structure. <i>Journal of Structural Biology</i> , 2015, 189, 37-43.	2.8	6
16	Phylogenetic and palaeobiological implications of a new Carboniferous rugose coral with unusual trait combinations from the Akiyoshi Terrane of Japan. <i>Journal of Systematic Palaeontology</i> , 2014, 12, 481-492.	1.5	1
17	Late Early Cambrian archaeocyath reefs in Hubei Province, South China: modes of construction during their period of demise. <i>Facies</i> , 2014, 60, 703-717.	1.4	31
18	The late early Cambrian microbial reefs immediately after the demise of archaeocyathan reefs, Hunan Province, South China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 407, 45-55.	2.3	31

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19	Attachment structures in Rhizotrochus (Scleractinia): macro- to microscopic traits and their evolutionary significance. <i>Lethaia</i> , 2013, 46, 232-244.	1.4	2
20	Intrinsic Constraints on Sympodial Growth Morphologies of Azooxanthellate Scleractinian Coral <i>Dendrophyllia</i> . <i>PLoS ONE</i> , 2013, 8, e63790.	2.5	2
21	Regularity and polarity in budding of the colonial scleractinian <i>Dendrophyllia ehrenbergiana</i> : consequences of radio-bilateral symmetry of the scleractinian body plan. <i>Lethaia</i> , 2012, 45, 586-593.	1.4	5
22	Asexual reproduction of Pliocene solitary scleractinian coral <i>Truncatoflabellum</i> : a morphological and biometric study. <i>Journal of Paleontology</i> , 2012, 86, 268-272.	0.8	6
23	Early Ordovician Stromatoporoid <i>Pulchrilamina spinosa</i> from South China: Geobiological Significance and Implications for the Early Development of Skeletal-Dominated Reefs. <i>Paleontological Research</i> , 2012, 16, 59-69.	1.0	15
24	Regularity in Budding Mode and Resultant Growth Morphology of the Azooxanthellate Colonial Scleractinian <i>Cyathelia axillaris</i> : Effective and Adaptive Ways of Utilizing Habitat Resources. <i>Paleontological Research</i> , 2012, 16, 252-259.	1.0	5
25	Lower Triassic stromatolites in Luodian County, Guizhou Province, South China: evidence for the protracted devastation of the marine environments. <i>Geobiology</i> , 2012, 10, 48-59.	2.4	35
26	Constraints on the formation of colonies of the extant azooxanthellate scleractinian coral <i>Dendrophyllia arbuscula</i> . <i>Lethaia</i> , 2012, 45, 62-70.	1.4	9
27	Regularity in budding mode and resultant growth morphology of the azooxanthellate colonial scleractinian <i>Tubastraea coccinea</i> . <i>Coral Reefs</i> , 2012, 31, 67-74.	2.2	14
28	Lower Ordovician Stromatolites from the Anhui Province of South China: Construction and Geobiological Significance. <i>Lecture Notes in Earth Sciences</i> , 2011, , 463-472.	0.5	2
29	Influence of different substrates on the evolution of morphology and life-history traits of azooxanthellate solitary corals (Scleractinia: Flabellidae). <i>Biological Journal of the Linnean Society</i> , 2010, 101, 184-192.	1.6	10
30	Early Ordovician reef construction in Anhui Province, South China: A geobiological transition from microbial- to metazoan-dominant reefs. <i>Sedimentary Geology</i> , 2009, 220, 1-11.	2.1	54
31	Secular Fluctuations in Palaeozoic and Mesozoic Reef-Forming Organisms During Greenhouse Periods: Geobiological Interrelations and Consequences. <i>Paleontological Research</i> , 2009, 13, 23-38.	1.0	6
32	Preface: Palaeozoic and Mesozoic Geobiota During Greenhouse Intervals. <i>Paleontological Research</i> , 2009, 13, 1-1.	1.0	1
33	A Great Revolution of the Earth-Surface Environment: Linking the Bio-Invasion Onto the Land and the Ordovician Radiation of Marine Organisms. <i>Paleontological Research</i> , 2009, 13, 3-8.	1.0	14
34	Microbial impacts on the genesis of Lower Devonian reefal limestones, eastern Australia. <i>Palaeoworld</i> , 2007, 16, 301-310.	1.1	12
35	Interrelations between framework-building and encrusting skeletal organisms and microbes: more-refined growth history of Lower Devonian bindstones. <i>Sedimentology</i> , 2007, 54, 89-105.	3.1	22
36	Marked accumulation patterns characteristic of Lower Devonian stromatoporoid bindstone: Palaeoecological interactions between skeletal organisms and microbes. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2006, 231, 331-346.	2.3	19

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37	First record of Heterocorallia (Hexaphyllia Stuckenberg 1904) from the Lower Carboniferous (Viséan) of west-central Sinai, Egypt. Senckenbergiana Lethaea, 2006, 86, 1-21.	0.3	5
38	Regular mode of increase, and constrained but variable growth, in the Silurian rugose coral <i>Stauria favosa</i> . Lethaia, 2005, 38, 297-303.	1.4	4
39	PALEOECOLOGICAL AND PHYLOGENETIC IMPLICATIONS OF ASEXUAL REPRODUCTION IN THE PERMIAN SCLERACTINIAMORPH NUMIDIAPHYLLUM. Journal of Paleontology, 2004, 78, 84-97.	0.8	3
40	The fabrics and origins of peloids immediately after the end-Permian extinction, Guizhou Province, South China. Sedimentary Geology, 2004, 164, 161-178.	2.1	78
41	Microbialites and their Responsible Microbes Following the End-Permian Extinction in Sichuan, South China. Gondwana Research, 2001, 4, 614.	6.0	3
42	Late Paleozoic-Early Mesozoic Tectonics in South China Around Yangtze Massif: Closing Process of the Paleo-Tethys. Gondwana Research, 2001, 4, 833-835.	6.0	2
43	Calciomicrobes and microbialites from the Lower Devonian Fukuji Formation, Hida "Gaien" Terrane, Southwest Japan.. Journal of the Geological Society of Japan, 2000, 106, 901-904.	0.6	1
44	Patterns and paleoenvironmental implications of end-Permian extinction of Rugosa in South China. Palaeogeography, Palaeoclimatology, Palaeoecology, 1994, 107, 165-177.	2.3	20
45	Permian corals of salt range. A preliminary report.. Proceedings of the Japan Academy Series B: Physical and Biological Sciences, 1986, 62, 231-234.	3.8	1