B Gudveig Baarli

List of Publications by Year
in descending order

42	556	623734 14	677142 22
papers	citations	h-index	g-index

42	42	42	420
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Diversification of rocky-shore biotas through geologic time. Geobios, 1999, 32, 257-273.	1.4	41
2	Rhodoliths, uniformitarianism, and Darwin: Pleistocene and Recent carbonate deposits in the Cape Verde and Canary archipelagos. Palaeogeography, Palaeoclimatology, Palaeoecology, 2012, 329-330, 83-100.	2.3	39
3	Benthic faunal associations in the Lower Silurian Solvik Formation of the Oslo-Asker Districts, Norway. Lethaia, 1987, 20, 75-90.	1.4	34
4	Rhodolith transport and immobilization on a volcanically active rocky shore: Middle Miocene at CabeÃ§o das Laranjas on IlhÃ©u de Cima (Madeira Archipelago, Portugal). Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 300, 113-127.	2.3	32
5	Encrusting corals on a latest Ordovician to earliest Silurian rocky shore, southwest Hudson Bay, Manitoba, Canada. Geology, 1987, 15, 15.	4.4	31
6	Role of environmental change in rock-boring echinoid trace fossils. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 432, 1-14.	2.3	26
7	Extreme habitat adaptation by boring bivalves on volcanically active paleoshores from North Atlantic Macaronesia. Facies, 2012, 58, 325-338.	1.4	24
8	Bathymetric Co-Ordination of Proximality Trends and Level-Bottom Communities: A Case Study from the Lower Silurian of Norway. Palaios, 1988, 3, 577.	1.3	22
9	Miocene intertidal zonation on a volcanically active shoreline: Porto Santo in the Madeira Archipelago, Portugal. Lethaia, 2011, 44, 26-32.	1.4	21
10	Ichnofacies and microbial build-ups on Late Miocene rocky shores from Menorca (Balearic Islands), Spain. Facies, 2011, 57, 255-265.	1.4	20
11	What Darwin did not see: Pleistocene fossil assemblages on a high-energy coast at Ponta das Bicudas, Santiago, Cape Verde Islands. Geological Magazine, 2013, 150, 183-189.	1.5	20
12	The early Rhuddanian survival interval in the Lower Silurian of the Oslo Region: A third pulse of the end-Ordovician extinction. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 395, 29-41.	2.3	19
13	Mioceneâ€“Pliocene rocky shores on SÃ£o Nicolau (Cape Verde Islands): Contrasting windward and leeward biofacies on a volcanically active oceanic island. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 395, 131-143.	2.3	16
14	Symbiotic association of a pyrgomatid barnacle with a coral from a volcanic middle Miocene shoreline (Porto Santo, Madeira Archipelago, Portugal). Palaeontology, 2012, 55, 173-182.	2.2	15
15	Erosion and Burial of Granite Rocky Shores in the Recent and Late Pleistocene of the Seychelles Islands: Physical and Biological Perspectives. Journal of Coastal Research, 2005, 215, 867-879.	0.3	14
16	Diverse Macroids and Rhodoliths from the Upper Pleistocene of Baja California Sur, Mexico. Journal of Coastal Research, 2012, 279, 296-305.	0.3	14
17	Coastal dunes with high content of rhodolith (coralline red algae) bioclasts: Pleistocene formations on Maio and SÃ£o Nicolau in the Cape Verde archipelago. Aeolian Research, 2013, 8, 1-9.	2.7	14
18	Colonization and reef growth on a Late Pleistocene rocky shore and abrasion platform in Western Australia. Lethaia, 1995, 28, 85-98.	1.4	13

#	Article	IF	Citations
19	A Middle Miocene carbonate embankment on an active volcanic slope: IlhÃ©u de Baixo, Madeira Archipelago, Eastern Atlantic. Geological Journal, 2014, 49, 90-106.	1.3	13
20	Peripheral bulge of a foreland basin in the Oslo Region during the Early Silurian. Palaeogeography, Palaeoclimatology, Palaeoecology, 1990, 78, 149-161.	2.3	12
21	Size and shape distribution of levelâ€bottom tabulate corals and stromatoporoids (Silurian). Lethaia, 1992, 25, 269-282.	1.4	11
22	Basalt mounds and adjacent depressions attract contrasting biofacies on a volcanically active Middle Miocene coastline (Porto Santo, Madeira Archipelago, Portugal). Facies, 2012, 58, 573-585.	1.4	11
23	Taphonomic Range and Sedimentary Dynamics of Modern and Fossil Rhodolith Beds: Macaronesian Realm (North Atlantic Ocean). Coastal Research Library, 2017, , 221-261.	0.4	11
24	Development of Intertidal Biotas Through Phanerozoic Time. , 2012, , 63-128.		10
25	On the rise and fall of oceanic islands: Towards a global theory following the pioneering studies of Charles Darwin and James Dwight Dana. Earth-Science Reviews, 2018, 180, 17-36.	9.1	8
26	Upper Devonian shoal-water delta integrated with cyclic back-reef facies off the Mowanbini Archipelago (Canning Basin), Western Australia. Facies, 2013, 59, 991-1009.	1.4	7
27	A new early Silurian brachiopod genus,Thulatrypa, from Norway and South China, and its palaeobiogeographical significance. Alcheringa, 2016, 40, 83-97.	1.2	7
28	Rhodolith Stranding Event on a Pliocene Rocky Shore from Isla Cerralvo in the Lower Gulf of California (Mexico). Journal of Coastal Research, 2012, 279, 225-233.	0.3	6
29	Recent Rhodolith Deposits Stranded on the Windward Shores of Maio (Cape Verde Islands): Historical Resource for the Local Economy. Journal of Coastal Research, 2016, 320, 735-743.	0.3	5
30	Storm Tracks Predict Land-To-Sea Sediment Transfer: Erosional Patterns from the Upper Ordovician (Hirnantian) in the Oslo Region, Norway. Journal of Geology, 2018, 126, 325-342.	1.4	5
31	Survival and recovery atrypid fauna following the terminal Ordovician extinction, the Atrypinae: central Oslo Region, Norway. Historical Biology, 2021, 33, 403-440.	1.4	5
32	Plectatrypinae and other ribbed atrypides succeeding the end Ordovician extinction event, Central Oslo Region, Norway. Journal of Paleontology, 2021, 95, 75-105.	0.8	5
33	Geomorphology and Coastal Erosion of a Quartzite Island: Hongdo in the Yellow Sea off the SW Korean Peninsula. Journal of Geology, 2013, 121, 503-516.	1.4	4
34	Paleoenvironment and taphonomy of lower Miocene bivalve and macroid assemblages: the Lagos Biocalcarenite (Lagos-PortimÃ£o Formation, southern Portugal). Facies, 2019, 65, 1.	1.4	4
35	Vertebrate Remains on Ancient Rocky Shores: A Review with Report on Hadrosaur Bones from the Upper Cretaceous of Baja California (MÃ©xico). Journal of Coastal Research, 2006, 223, 574-580.	0.3	3
36	The smooth, spire-bearing brachiopods after the terminal Ordovician extinction through lower Llandovery in the central Oslo region, Norway. Journal of Paleontology, 0, , 1-31.	0.8	3

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37	Orthacean and strophomenid brachiopods from the Lower Silurian of the central Oslo Region. Lethaia, 1995, 28, 354-354.	1.4	2
38	Comparison of Lower Silurian shores and shelves in North America and Siberia. , 1997, , .		2
39	Glacial and rocky-shore dynamics of the Karlebotn monadnocks: late Neoproterozoic of northern Norway. Canadian Journal of Earth Sciences, 2006, 43, 1215-1228.	1.3	2
40	Septate gastropods from the Upper Devonian of the Canning Basin: implications for palaeoecology. Alcheringa, 2015, 39, 519-524.	1.2	2
41	Shoal-water dynamics and coastal biozones in a sheltered-island setting: Upper Devonian Pillara Limestone (Western Australia). Lethaia, 2016, 49, 507-523.	1.4	2
42	Effects of hurricanes, mudslides, flooding, and riverine erosion on the erasure of archaeological sites in tropical, highland Honduras. Geoarchaeology - an International Journal, 2020, 35, 338-350.	1.5	1