

# B Gudveig Baarli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8450466/publications.pdf>

Version: 2024-02-01

42  
papers

556  
citations

623574

14  
h-index

677027

22  
g-index

42  
all docs

42  
docs citations

42  
times ranked

420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversification of rocky-shore biotas through geologic time. <i>Geobios</i> , 1999, 32, 257-273.	0.7	41
2	Rhodoliths, uniformitarianism, and Darwin: Pleistocene and Recent carbonate deposits in the Cape Verde and Canary archipelagos. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 329-330, 83-100.	1.0	39
3	Benthic faunal associations in the Lower Silurian Solvik Formation of the Oslo-Asker Districts, Norway. <i>Lethaia</i> , 1987, 20, 75-90.	0.6	34
4	Rhodolith transport and immobilization on a volcanically active rocky shore: Middle Miocene at Cabe�so das Laranjas on Ilh�u de Cima (Madeira Archipelago, Portugal). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 300, 113-127.	1.0	32
5	Encrusting corals on a latest Ordovician to earliest Silurian rocky shore, southwest Hudson Bay, Manitoba, Canada. <i>Geology</i> , 1987, 15, 15.	2.0	31
6	Role of environmental change in rock-boring echinoid trace fossils. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 432, 1-14.	1.0	26
7	Extreme habitat adaptation by boring bivalves on volcanically active paleoshores from North Atlantic Macaronesia. <i>Facies</i> , 2012, 58, 325-338.	0.7	24
8	Bathymetric Co-Ordination of Proximity Trends and Level-Bottom Communities: A Case Study from the Lower Silurian of Norway. <i>Palaaios</i> , 1988, 3, 577.	0.6	22
9	Miocene intertidal zonation on a volcanically active shoreline: Porto Santo in the Madeira Archipelago, Portugal. <i>Lethaia</i> , 2011, 44, 26-32.	0.6	21
10	Ichnofacies and microbial build-ups on Late Miocene rocky shores from Menorca (Balearic Islands), Spain. <i>Facies</i> , 2011, 57, 255-265.	0.7	20
11	What Darwin did not see: Pleistocene fossil assemblages on a high-energy coast at Ponta das Bicudas, Santiago, Cape Verde Islands. <i>Geological Magazine</i> , 2013, 150, 183-189.	0.9	20
12	The early Rhuddanian survival interval in the Lower Silurian of the Oslo Region: A third pulse of the end-Ordovician extinction. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 395, 29-41.	1.0	19
13	Miocene-Pliocene rocky shores on S�o Nicolau (Cape Verde Islands): Contrasting windward and leeward biofacies on a volcanically active oceanic island. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 395, 131-143.	1.0	16
14	Symbiotic association of a pyrgomatid barnacle with a coral from a volcanic middle Miocene shoreline (Porto Santo, Madeira Archipelago, Portugal). <i>Palaeontology</i> , 2012, 55, 173-182.	1.0	15
15	Erosion and Burial of Granite Rocky Shores in the Recent and Late Pleistocene of the Seychelles Islands: Physical and Biological Perspectives. <i>Journal of Coastal Research</i> , 2005, 215, 867-879.	0.1	14
16	Diverse Macroids and Rhodoliths from the Upper Pleistocene of Baja California Sur, Mexico. <i>Journal of Coastal Research</i> , 2012, 279, 296-305.	0.1	14
17	Coastal dunes with high content of rhodolith (coralline red algae) bioclasts: Pleistocene formations on Maio and S�o Nicolau in the Cape Verde archipelago. <i>Aeolian Research</i> , 2013, 8, 1-9.	1.1	14
18	Colonization and reef growth on a Late Pleistocene rocky shore and abrasion platform in Western Australia. <i>Lethaia</i> , 1995, 28, 85-98.	0.6	13

#	ARTICLE	IF	CITATIONS
19	A Middle Miocene carbonate embankment on an active volcanic slope: Ilhã de Baixo, Madeira Archipelago, Eastern Atlantic. <i>Geological Journal</i> , 2014, 49, 90-106.	0.6	13
20	Peripheral bulge of a foreland basin in the Oslo Region during the Early Silurian. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1990, 78, 149-161.	1.0	12
21	Size and shape distribution of level-bottom tabulate corals and stromatoporoids (Silurian). <i>Lethaia</i> , 1992, 25, 269-282.	0.6	11
22	Basalt mounds and adjacent depressions attract contrasting biofacies on a volcanically active Middle Miocene coastline (Porto Santo, Madeira Archipelago, Portugal). <i>Facies</i> , 2012, 58, 573-585.	0.7	11
23	Taphonomic Range and Sedimentary Dynamics of Modern and Fossil Rhodolith Beds: Macaronesian Realm (North Atlantic Ocean). <i>Coastal Research Library</i> , 2017, , 221-261.	0.2	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. <i>Earth-Science Reviews</i> , 2018, 180, 17-36.	4.0	8
26	Upper Devonian shoal-water delta integrated with cyclic back-reef facies off the Mowanbini Archipelago (Canning Basin), Western Australia. <i>Facies</i> , 2013, 59, 991-1009.	0.7	7
27	A new early Silurian brachiopod genus, <i>Thulatrypa</i> , from Norway and South China, and its palaeobiogeographical significance. <i>Alcheringa</i> , 2016, 40, 83-97.	0.5	7
28	Rhodolith Stranding Event on a Pliocene Rocky Shore from Isla Cerralvo in the Lower Gulf of California (Mexico). <i>Journal of Coastal Research</i> , 2012, 279, 225-233.	0.1	6
29	Recent Rhodolith Deposits Stranded on the Windward Shores of Maio (Cape Verde Islands): Historical Resource for the Local Economy. <i>Journal of Coastal Research</i> , 2016, 320, 735-743.	0.1	5
30	Storm Tracks Predict Land-To-Sea Sediment Transfer: Erosional Patterns from the Upper Ordovician (Hirnantian) in the Oslo Region, Norway. <i>Journal of Geology</i> , 2018, 126, 325-342.	0.7	5
31	Survival and recovery atrypid fauna following the terminal Ordovician extinction, the Atrypinae: central Oslo Region, Norway. <i>Historical Biology</i> , 2021, 33, 403-440.	0.7	5
32	Plectatrypinae and other ribbed atrypides succeeding the end Ordovician extinction event, Central Oslo Region, Norway. <i>Journal of Paleontology</i> , 2021, 95, 75-105.	0.5	5
33	Geomorphology and Coastal Erosion of a Quartzite Island: Hongdo in the Yellow Sea off the SW Korean Peninsula. <i>Journal of Geology</i> , 2013, 121, 503-516.	0.7	4
34	Paleoenvironment and taphonomy of lower Miocene bivalve and macroid assemblages: the Lagos Biocalcarenite (Lagos-Portimão Formation, southern Portugal). <i>Facies</i> , 2019, 65, 1.	0.7	4
35	Vertebrate Remains on Ancient Rocky Shores: A Review with Report on Hadrosaur Bones from the Upper Cretaceous of Baja California (Mexico). <i>Journal of Coastal Research</i> , 2006, 223, 574-580.	0.1	3
36	The smooth, spire-bearing brachiopods after the terminal Ordovician extinction through lower Llandovery in the central Oslo region, Norway. <i>Journal of Paleontology</i> , 0, , 1-31.	0.5	3

#	ARTICLE	IF	CITATIONS
37	Orthacean and strophomenid brachiopods from the Lower Silurian of the central Oslo Region. <i>Lethaia</i> , 1995, 28, 354-354.	0.6	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. <i>Canadian Journal of Earth Sciences</i> , 2006, 43, 1215-1228.	0.6	2
40	Septate gastropods from the Upper Devonian of the Canning Basin: implications for palaeoecology. <i>Alcheringa</i> , 2015, 39, 519-524.	0.5	2
41	Shoal-water dynamics and coastal biozones in a sheltered-island setting: Upper Devonian Pillara Limestone (Western Australia). <i>Lethaia</i> , 2016, 49, 507-523.	0.6	2
42	Effects of hurricanes, mudslides, flooding, and riverine erosion on the erasure of archaeological sites in tropical, highland Honduras. <i>Geoarchaeology - an International Journal</i> , 2020, 35, 338-350.	0.7	1