Postglacial Change in Sea Level in the Western North At

Science 157, 687-692 DOI: 10.1126/science.157.3789.687

Citation Report

#	Article	IF	CITATIONS
1	Sea Levels 7,000 to 20,000 Years Ago. Science, 1967, 157, 684-687.	12.6	75
2	Freshwater Peat on the Continental Shelf. Science, 1967, 158, 1301-1307.	12.6	66
3	Holocene geology of the Wachapreague lagoon, Eastern Shore Peninsula, Virginia. Marine Geology, 1968, 6, 81-105.	2.1	44
4	Bermuda's reef-front platform: Bathymetry and significance. Marine Geology, 1968, 6, 479-500.	2.1	20
5	Sea Levels during the Past 35,000 Years. Science, 1968, 162, 1121-1123.	12.6	447
6	Littoral of the Northeastern United States: Late Quaternary Warping. Science, 1968, 160, 1110-1112.	12.6	9
7	COASTAL EROSION IN EASTERN AUSTRALIA. Geographical Research, 1968, 6, 171-173.	0.6	7
8	Relict Sediments on Continental Shelves of World. AAPG Bulletin, 1968, 52, .	1.5	68
9	Variation of the Plasma Transferrin Protein in the Meadow Vole, Microtus pennsylvanicus. American Midland Naturalist, 1969, 82, 471.	0.4	3
10	Florida Submergence Curve Revised: Its Relation to Coastal Sedimentation Rates. Science, 1969, 163, 562-564.	12.6	141
11	<i>SECTION OF GEOLOGICAL SCIENCES</i> : LATE QUATERNARY GEOLOGY OF THE HUDSON RIVER ESTUARY: A PRELIMINARY REPORT*. Transactions of the New York Academy of Sciences, 1969, 31, 548-570.	0.2	36
12	Recent coastal submergence of the Maritime Provinces, Canada. Canadian Journal of Earth Sciences, 1970, 7, 676-689.	1.3	91
13	MICRITIC ENVELOPES OF CARBONATE GRAINS ARE NOT EXCLUSIVELY OF PHOTOSYNTHETIC ALGAL ORIGIN. Sedimentology, 1971, 16, 89-96.	3.1	51
14	Developmental and Environmental History of the Dismal Swamp. Ecological Monographs, 1972, 42, 301-315.	5.4	101
15	Geomorphological Development and Post-Pleistocene Sea Level Changes, Northumberland Strait, Maritime Provinces. Canadian Journal of Earth Sciences, 1972, 9, 835-844.	1.3	49
16	Rising Sea Level and Prehistoric Cultural Ecology in Northern New England. American Antiquity, 1972, 37, 211-221.	1.1	20
17	Late Quaternary vertical movements in eastern North America: Quantitative evidence of glacioâ€isostatic rebound. Reviews of Geophysics, 1972, 10, 849-884.	23.0	228
18	Past Sea Levels, Eustasy and Deformation of the Earth. Quaternary Research, 1972, 2, 1-14.	1.7	205

ATION REDO

C			D -		
Сіт	ALI	ON	RF	· P()	ו או

#	Article	IF	CITATIONS
19	The use of modern chromium accumulations to determine estuarine sedimentation rates. Marine Geology, 1973, 14, 225-235.	2.1	14
20	Eustatic changes during the last 300 years. Palaeogeography, Palaeoclimatology, Palaeoecology, 1973, 13, 1-14.	2.3	69
21	Is the west Antarctic Ice Sheet disintegrating?. Journal of Geophysical Research, 1973, 78, 7884-7910.	3.3	247
22	Explanatory Models for the Evolution of Coastal Adaptation in Prehistoric Eastern New England. American Antiquity, 1974, 39, 582-596.	1.1	32
23	Coastal morphology; Southwest Great Abaco Island, Bahamas. Geoforum, 1975, 6, 237-246.	2.5	1
24	Temperature variation of the "Kuroshio―and crustal movements in Eastern and Southeastern Asia 7,000. Palaeogeography, Palaeoclimatology, Palaeoecology, 1975, 17, 333-338.	2.3	5
25	L'émersion des terres dans la région de Baie-des-Sables/Trois-Pistoles, Québec. Géographie Physique Quaternaire, 1977, 31, 297-306.	Et 0.2	50
26	Vertical zonations of marsh foraminifera as accurate indicators of former sea-levels. Nature, 1978, 272, 528-531.	27.8	291
27	Pole movement and sea levels. Nature, 1978, 273, 18-21.	27.8	11
28	Submerged early Holocene barrier reef south-east Florida shelf. Nature, 1978, 276, 59-60.	27.8	121
29	Coral Reef Morphogenesis: A Multidimensional Model. Science, 1978, 202, 831-837.	12.6	212
30	Phenetic Relationships among Populations of Podarcis Sicula and P. Melisellensis (Sauria: Lacertidae) from Islands in the Adriatic Sea. Systematic Biology, 1979, 28, 284-298.	5.6	12
31	Sedimentology and evolution of Omaro Spit, Coromandel Peninsula. New Zealand Journal of Marine and Freshwater Research, 1979, 13, 347-371.	2.0	6
32	A Record of the Accumulation of Sediment and Trace Metals in A Connecticut Salt Marsh. Advances in Geophysics, 1980, , 165-236.	2.8	142
33	Lateâ€Pleistocene Vegetational Changes in Northeastern North Carolina. Ecological Monographs, 1981, 51, 451-471.	5.4	90
34	Acropora palmata reef framework: A reliable indicator of sea level in the western atlantic for the past 10,000 years. Coral Reefs, 1982, 1, 125-130.	2.2	270
35	Biogeography and the caves of Bermuda. Nature, 1983, 302, 141-142.	27.8	69
36	Relative sea-level rise and tidal development in the Fundy tidal system. Canadian Journal of Earth Sciences, 1983, 20, 1554-1564.	1.3	113

	СПАНО	IN REPORT	
#	Article	IF	CITATIONS
37	Eigenanalysis of recent United States sea levels. Continental Shelf Research, 1983, 2, 21-33.	1.8	72
38	U-series and amino-acid racemization geochronology of Bermuda: Implications for eustatic sea-level fluctuation over the past 250,000 years. Palaeogeography, Palaeoclimatology, Palaeoecology, 1983, 44, 41-70.	2.3	158
39	Development of a Tidal Marsh in a New England River Valley. Estuaries and Coasts, 1987, 10, 20.	1.7	111
40	Historical development of the saltmarsh at Wells, Maine. Earth Surface Processes and Landforms, 1988, 13, 475-486.	2.5	16
41	Accretion Rates and Sediment Accumulation in Rhode Island Salt Marshes. Estuaries and Coasts, 1989, 12, 300.	1.7	188
42	Marine and meteoric diagenesis of submarine pleistocene carbonates from the Bermuda Carbonate Platform. Carbonates and Evaporites, 1990, 5, 13-96.	1.0	19
43	Wetland soil formation in the rapidly subsiding Mississippi River Deltaic Plain: Mineral and organic matter relationships. Estuarine, Coastal and Shelf Science, 1990, 31, 57-69.	2.1	169
44	Part 4 : References. Elsevier Oceanography Series, 1991, 58, 239-280.	0.1	0
45	Greenhouse effect and coastal wetland policy: How Americans could abandon an area the size of Massachusetts at minimum cost. Environmental Management, 1991, 15, 39-58.	2.7	59
46	Submerged and eroded drumlins off northeastern Massachusetts. Geomorphology, 1994, 9, 301-309.	2.6	4
47	Recovery of freshwater marsh vegetation after a saltwater intrusion event. Oecologia, 1995, 103, 63-72.	2.0	67
48	Modeling the contribution of M2 tidal amplification to the Holocene rise of mean high water in the Gulf of Maine and the Bay of Fundy. Marine Geology, 1995, 124, 71-85.	2.1	69
49	A sea-level rise curve from Guilford, Connecticut, USA. Marine Geology, 1995, 124, 137-159.	2.1	87
50	A new sea-level curve from Nova Scotia: evidence for a rapid acceleration of sea-level rise in the late mid-Holocene. Canadian Journal of Earth Sciences, 1995, 32, 2071-2080.	1.3	35
51	Sea level, tides, and tsunamis. Coastal and Estuarine Studies, 1996, , 83-119.	0.4	3
52	Pollen Evidence of Late Holocene Mangrove Development in Bermuda. Global Ecology and Biogeography Letters, 1996, 5, 315.	0.6	39
53	Interpreting Sea Level Rise and Rates of Vertical Marsh Accretion in a Southern New England Tidal Salt Marsh. Estuarine, Coastal and Shelf Science, 1998, 47, 419-429.	2.1	92
54	Corrected western Atlantic sea-level curve for the last 11,000�years based on calibrated 14C dates from Acropora palmata framework and intertidal mangrove peat. Coral Reefs, 2003, 22, 257-270.	2.2	295

#	Article	IF	CITATIONS
55	Records of prehistoric hurricanes on the South Carolina coast based on micropaleontological and sedimentological evidence, with comparison to other Atlantic Coast records. Bulletin of the Geological Society of America, 2003, 115, 1027-1039.	3.3	93
56	Late Holocene sea-level changes and isostatic crustal movements in Atlantic Canada. Quaternary International, 2004, 120, 79-89.	1.5	58
57	Deciphering Holocene sea-level history on the U.S. Gulf Coast: A high-resolution record from the Mississippi Delta. Bulletin of the Geological Society of America, 2004, 116, 1026.	3.3	157
58	Geology and Hydrogeology of Bermuda. Developments in Sedimentology, 2004, , 35-90.	0.5	26
59	Introduction: Varieties of Carbonate Islands and a Historical Perspective. Developments in Sedimentology, 2004, 54, 1-33.	0.5	28
60	Onset of recent rapid sea-level rise in the western Atlantic Ocean. Quaternary Science Reviews, 2005, 24, 2083-2100.	3.0	182
61	A Revised Late Holocene Sea-Level Record for Northern Massachusetts, USA. Journal of Coastal Research, 2006, 225, 1051-1061.	0.3	44
62	Sea-level history of the Gulf of Mexico since the Last Glacial Maximum with implications for the melting history of the Laurentide Ice Sheet. Quaternary Science Reviews, 2007, 26, 920-940.	3.0	63
63	Tidal marshes as disequilibrium landscapes? Lags between morphology and Holocene sea level change. Geophysical Research Letters, 2008, 35, .	4.0	48
64	Peat Accretion Histories During the Past 6,000ÂYears in Marshes of the Sacramento–San Joaquin Delta, CA, USA. Estuaries and Coasts, 2009, 32, 871-892.	2.2	59
65	Field, Laboratory, and Modeling Study of Reactive Transport of Groundwater Arsenic in a Coastal Aquifer. Environmental Science & Technology, 2009, 43, 5333-5338.	10.0	52
66	Holocene sea-level changes along the North Carolina Coastline and their implications for glacial isostatic adjustment models. Quaternary Science Reviews, 2009, 28, 1725-1736.	3.0	75
67	Sea level controls sedimentation and environments in coastal caves and sinkholes. Marine Geology, 2011, 286, 35-50.	2.1	83
68	The Influence of Enhanced Post-Glacial Coastal Margin Productivity on the Emergence of Complex Societies. Journal of Island and Coastal Archaeology, 2012, 7, 23-52.	1.4	36
69	Sea-level rise and coastal circulation controlled Holocene groundwater development in Bermuda and caused a meteoric lens to collapse 1600years ago. Marine Micropaleontology, 2012, 90-91, 29-43.	1.2	21
72	The contribution of glacial isostatic adjustment to projections of seaâ€level change along the Atlantic and Gulf coasts of North America. Earth's Future, 2016, 4, 440-464.	6.3	58
73	A database of biological and geomorphological sea-level markers from the Last Glacial Maximum to present. Scientific Data, 2018, 5, 180088.	5.3	18
74	Lateral Marsh Edge Erosion as a Source of Sediments for Vertical Marsh Accretion. Journal of Geophysical Research G: Biogeosciences, 2018, 123, 2444-2465.	3.0	104

~		~	
	ON	REPC	NDT
\sim		ILLI U	

#	Article	IF	CITATIONS
75	Development of anchialine cave habitats and karst subterranean estuaries since the last ice age. Scientific Reports, 2019, 9, 11907.	3.3	23
76	Saltmarsh sustainability throughout the Holocene in Boston Harbor: A new sea-level curve for the lower Gulf of Maine and implications of recent anthropogenic alteration. Quaternary Science Reviews, 2020, 240, 106383.	3.0	1
77	Interactions between Georgia Salt Marshes and Coastal Waters: A Changing Paradigm. , 1979, , 35-46.		48
78	Problems in the Use of Sea-Level Data for Archaeological Reconstructions. Interdisciplinary Contributions To Archaeology, 1988, , 81-104.	0.3	2
79	Some Considerations of the Compilation of Late Quaternary Sea Level Curves: A North American Perspective. , 1989, , 207-228.		4
80	Sea-level Changes During the Holocene: The North Atlantic and Arctic Oceans. , 1987, , 294-347.		11
81	Epeirogenic Plate Movements. Journal of Geology, 1982, 90, 139-153.	1.4	17
82	Broadpoint: Culture, Phase, Horizon, Tradition, or Knife?. Journal of Anthropological Research, 1976, 32, 337-357.	0.1	4
83	Quantifying Holocene sea-level change using intertidal foraminifera: lessons from the British Isles. Anuario Do Instituto De Geociencias, 2006, 29, 541-542.	0.2	57
84	Radiocarbon Measurements and the Holocene and Late Würm Sealevel Rise. E&G Quaternary Science Journal, 1973, 23/24, 107-115.	0.7	1
85	Nutrient balance of a shallow coastal embayment: I. Patterns of groundwater discharge. Marine Ecology - Progress Series, 1994, 112, 155-167.	1.9	14
86	HOLOCENE-EMERGED CORAL REEFS AND SEA-LEVEL CHANGES IN THE RYUKYU ISLANDS. Chirigaku Hyoron, 1978, 51, 87-108.	0.0	47
87	SEA-LEVELS, LATE QUATERNARY Mid-Latitudes. , 2007, , 3064-3072.		0
88	Reworking of Glacial Outwash Sediments along Outer Cape Cod: Development of Provincetown Spit. , 1987, , 307-325.		5