

Beverly N Goodman-Tchernov

List of Publications by Year in descending order

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747
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#	ARTICLE	IF	CITATIONS
1	Recent shallow water foraminifera from the Selvagens Islands (Northeast Atlantic) – Assemblage composition and biogeographic significance. <i>Estuarine, Coastal and Shelf Science</i> , 2022, 264, 107671.	2.1	2
2	Sedimentary response of the deep eastern Mediterranean basin to the north African desertification, sea level variation and regional tectonics. <i>Basin Research</i> , 2022, 34, 662-687.	2.7	2
3	Palaeoshoreline reconstruction and underwater archaeological potential of Liman Tepe: A long-occupied coastal prehistoric settlement in western Anatolia, Turkey. <i>Quaternary Science Reviews</i> , 2022, 276, 107293.	3.0	5
4	Anthropogenic changes in waterways produce –drought-like– layers in shelf sediments. <i>Elementa</i> , 2022, 10, .	3.2	3
5	Volcanic ash, victims, and tsunami debris from the Late Bronze Age Thera eruption discovered at –me-Ba–laras– (Turkey). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	12
6	Coastal palaeoenvironmental record of Late Bronze to Iron Age harbour development at Liman Tepe-Clazomenae, western Anatolia, Turkey. <i>Marine Geology</i> , 2022, 450, 106842.	2.1	1
7	Redox evolution and the development of oxygen minimum zones in the Eastern Mediterranean Levantine basin during the early Holocene. <i>Geochimica Et Cosmochimica Acta</i> , 2021, 297, 82-100.	3.9	10
8	Benthic foraminifera geochemistry as a monitoring tool for heavy metal and phosphorus pollution –” A post fish-farm removal case study. <i>Marine Pollution Bulletin</i> , 2021, 168, 112443.	5.0	8
9	Seismic potential of the Dead Sea Fault in the northern Gulf of Aqaba-Eilat: New evidence from liquefaction, seismic reflection, and paleoseismic data. <i>Tectonophysics</i> , 2020, 793, 228596.	2.2	5
10	Droughts in the desert: Medieval Warm Period associated with coarse sediment layers in the Gulf of Aqaba–Eilat, Red Sea. <i>Sedimentology</i> , 2020, 67, 3152-3166.	3.1	5
11	Archaeological dating of tsunami and storm deposits. , 2020, , 729-743.		3
12	Evidence for the Presence of Oxygen-Depleted Sapropel Intermediate Water across the Eastern Mediterranean during Sapropel S1. <i>ACS Earth and Space Chemistry</i> , 2019, 3, 2287-2297.	2.7	19
13	Factors influencing flashflood deposit preservation in shallow marine sediments of a hyperarid environment. <i>Marine Geology</i> , 2019, 411, 22-35.	2.1	9
14	Estuarine development and early Holocene transgression across an aeolianite substrate, Caesarea, central Israel. <i>Continental Shelf Research</i> , 2018, 158, 33-44.	1.8	7
15	Coastal reconstruction of Vista Alegre, an ancient maritime Maya settlement. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 497, 25-36.	2.3	11
16	Shallow geophysical exploration at the ancient maritime Maya site of Vista Alegre, Yucatan Mexico. <i>Journal of Archaeological Science: Reports</i> , 2018, 19, 52-63.	0.5	1
17	A new chalcolithic-era tsunami event identified in the offshore sedimentary record of Jisr al-Zarka (Israel). <i>Marine Geology</i> , 2018, 396, 67-78.	2.1	20
18	Possible tsunami inundation identified amongst 4–5th century BCE archaeological deposits at Tel Ashkelon, Israel. <i>Marine Geology</i> , 2018, 396, 150-159.	2.1	11

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19	Long-term retreat rates of Israel's Mediterranean sea cliffs inferred from reconstruction of eroded archaeological sites. <i>Geoarchaeology - an International Journal</i> , 2018, 33, 314-327.	1.5	6
20	OSL over-dispersion: A pilot study for the characterisation of extreme events in the shallow marine realm. <i>Sedimentary Geology</i> , 2018, 378, 35-51.	2.1	11
21	Tsunamis. <i>Encyclopedia of Earth Sciences Series</i> , 2017, , 984-988.	0.1	0
22	The Proyecto Costa Escondida: Recent interdisciplinary research in search of freshwater along the North Coast of Quintana Roo, Mexico. <i>Wiley Interdisciplinary Reviews: Water</i> , 2016, 3, 749-761.	6.5	9
23	Holocene-era submerged notches along the southern Levantine coastline: Punctuated sea level rise?. <i>Quaternary International</i> , 2016, 401, 17-27.	1.5	15
24	Offshore Evidence for an Undocumented Tsunami Event in the "Low Risk" Gulf of Aqaba-Eilat, Northern Red Sea. <i>PLoS ONE</i> , 2016, 11, e0145802.	2.5	24
25	Deterioration of Israel's Caesarea Maritima's ancient harbor linked to repeated tsunami events identified in geophysical mapping of offshore stratigraphy. <i>Journal of Archaeological Science: Reports</i> , 2015, 3, 444-454.	0.5	13
26	Desert flash floods form hyperpycnal flows in the coral-rich Gulf of Aqaba, Red Sea. <i>Earth and Planetary Science Letters</i> , 2015, 417, 87-98.	4.4	81
27	First Evidence for the Presence of Iron Oxidizing Zetaproteobacteria at the Levantine Continental Margins. <i>PLoS ONE</i> , 2014, 9, e91456.	2.5	35
28	Archaeological evidence for the tsunami of January 18, A.D. 749: a chapter in the history of Early Islamic Qāʿsariyah (Caesarea Maritima). <i>Journal of Roman Archaeology</i> , 2014, 27, 357-373.	0.1	19
29	Distribution of the <i>Lamellibrachia</i> spp. (Siboglinidae, Annelida) and their trophosome endosymbiont phylotypes in the Mediterranean Sea. <i>Marine Biology</i> , 2014, 161, 1229-1239.	1.5	7
30	Hydrocarbon-related microbial processes in the deep sediments of the Eastern Mediterranean Levantine Basin. <i>FEMS Microbiology Ecology</i> , 2014, 87, 780-796.	2.7	35
31	Benthic foraminiferal response to the removal of aquaculture fish cages in the Gulf of Aqaba-Eilat, Red Sea. <i>Marine Micropaleontology</i> , 2014, 107, 8-17.	1.2	28
32	Cold seep biogenic carbonate crust in the Levantine basin is inhabited by burrowing <i>Phascolosoma</i> aff. <i>turnerae</i> , a sipunculan worm hosting a distinctive microbiota. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2014, 90, 17-26.	1.4	5
33	Tsunamis and the port of Caesarea Maritima over the <i>longue durée</i> : a geoarchaeological perspective. <i>Journal of Roman Archaeology</i> , 2010, 23, 265-284.	0.1	12
34	Tsunami waves generated by the Santorini eruption reached Eastern Mediterranean shores. <i>Geology</i> , 2009, 37, 943-946.	4.4	110
35	Multi-proxy geoarchaeological study redefines understanding of the paleocoastlines and ancient harbours of Liman Tepe (Iskele, Turkey). <i>Terra Nova</i> , 2009, 21, 97-104.	2.1	24
36	Magnetic detection of ship ballast deposits and anchorage sites in King Herod's Roman harbour, Caesarea Maritima, Israel. <i>Journal of Archaeological Science</i> , 2009, 36, 1516-1526.	2.4	30

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37	The tsunami of 13 December A.D. 115 and the destruction of Herod the Great's harbor at Caesarea Maritima, Israel. <i>Geology</i> , 2006, 34, 1061.	4.4	96