

Robert J Nicholls

List of Publications by Year in descending order

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Version: 2024-02-01

353
papers

27,827
citations

9428

76
h-index

8034

154
g-index

388
all docs

388
docs citations

388
times ranked

21477
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing socio-ecological scenarios: A participatory process for engaging stakeholders. <i>Science of the Total Environment</i> , 2022, 807, 150512.	3.9	12
2	Sea-Level Rise: From Global Perspectives to Local Services. <i>Frontiers in Marine Science</i> , 2022, 8, .	1.2	33
3	Living with sea-level rise in North-West Europe: Science-policy challenges across scales. <i>Climate Risk Management</i> , 2022, 35, 100403.	1.6	5
4	Daily synoptic conditions associated with occurrences of compound events in estuaries along North Atlantic coastlines. <i>International Journal of Climatology</i> , 2022, 42, 5694-5713.	1.5	12
5	Identifying adaptation "on the ground": Development of a UK adaptation Inventory. <i>Climate Risk Management</i> , 2022, 36, 100430.	1.6	3
6	Evaluation of flexibility in adaptation projects for climate change. <i>Climatic Change</i> , 2022, 171, 1.	1.7	1
7	Sustainability of the coastal zone of the Ganges-Brahmaputra-Meghna delta under climatic and anthropogenic stresses. <i>Science of the Total Environment</i> , 2022, 829, 154547.	3.9	10
8	Targeting climate adaptation to safeguard and advance the Sustainable Development Goals. <i>Nature Communications</i> , 2022, 13, .	5.8	31
9	Social vulnerability to environmental hazards in the Ganges-Brahmaputra-Meghna delta, India and Bangladesh. <i>International Journal of Disaster Risk Reduction</i> , 2021, 53, 101983.	1.8	26
10	Managing coastal flood risk to residential properties in England: integrating spatial planning, engineering and insurance. <i>International Journal of Disaster Risk Reduction</i> , 2021, 52, 101961.	1.8	6
11	Using quantitative dynamic adaptive policy pathways to manage climate change-induced coastal erosion. <i>Climate Risk Management</i> , 2021, 33, 100342.	1.6	6
12	The Development of a Framework for the Integrated Assessment of SDG Trade-Offs in the Sundarban Biosphere Reserve. <i>Water (Switzerland)</i> , 2021, 13, 528.	1.2	16
13	A global analysis of subsidence, relative sea-level change and coastal flood exposure. <i>Nature Climate Change</i> , 2021, 11, 338-342.	8.1	193
14	Integrating new sea-level scenarios into coastal risk and adaptation assessments: An ongoing process. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2021, 12, e706.	3.6	34
15	Integrated assessment of the food-water-land-ecosystems nexus in Europe: Implications for sustainability. <i>Science of the Total Environment</i> , 2021, 768, 144461.	3.9	17
16	Global costs of protecting against sea-level rise at 1.5 to 4.0°C. <i>Climatic Change</i> , 2021, 167, 1.	1.7	24
17	Uncertainty and Bias in Global to Regional Scale Assessments of Current and Future Coastal Flood Risk. <i>Earth's Future</i> , 2021, 9, e2020EF001882.	2.4	35
18	Regional analysis of multivariate compound coastal flooding potential around Europe and environs: sensitivity analysis and spatial patterns. <i>Natural Hazards and Earth System Sciences</i> , 2021, 21, 2021-2040.	1.5	23

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19	Twenty-first-century projections of shoreline change along inlet-interrupted coastlines. <i>Scientific Reports</i> , 2021, 11, 14038.	1.6	21
20	Operationalising coastal resilience to flood and erosion hazard: A demonstration for England. <i>Science of the Total Environment</i> , 2021, 783, 146880.	3.9	18
21	Sea-level rise in Venice: historic and future trends (review article). <i>Natural Hazards and Earth System Sciences</i> , 2021, 21, 2643-2678.	1.5	61
22	Venice flooding and sea level: past evolution, present issues, and future projections (introduction to) <i>Tj ETQq0 0 0 rgBT/Overlock 10 Tf</i>	1.5	23
23	The prediction of floods in Venice: methods, models and uncertainty (review article). <i>Natural Hazards and Earth System Sciences</i> , 2021, 21, 2679-2704.	1.5	30
24	Coastal Landfills and Rising Sea Levels: A Challenge for the 21st Century. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	27
25	The UK needs an open data portal dedicated to coastal flood and erosion hazard risk and resilience. <i>Anthropocene Coasts</i> , 2021, 4, 137-146.	0.6	5
26	The role of migration and demographic change in small island futures. <i>Asian and Pacific Migration Journal</i> , 2021, 30, 282-311.	0.5	9
27	Assessment and Attribution of Mangrove Forest Changes in the Indian Sundarbans from 2000 to 2020. <i>Remote Sensing</i> , 2021, 13, 4957.	1.8	25
28	Adapting ports to sea-level rise: empirical lessons based on land subsidence in Indonesia and Japan. <i>Maritime Policy and Management</i> , 2020, 47, 937-952.	1.9	14
29	Land raising as a solution to sea-level rise: An analysis of coastal flooding on an artificial island in the Maldives. <i>Journal of Flood Risk Management</i> , 2020, 13, e12567.	1.6	29
30	Coastal flood risks in China through the 21st century – An application of DIVA. <i>Science of the Total Environment</i> , 2020, 704, 135311.	3.9	52
31	Addressing the challenges of climate change risks and adaptation in coastal areas: A review. <i>Coastal Engineering</i> , 2020, 156, 103611.	1.7	93
32	Projections of global-scale extreme sea levels and resulting episodic coastal flooding over the 21st Century. <i>Scientific Reports</i> , 2020, 10, 11629.	1.6	280
33	Contrasting development trajectories for coastal Bangladesh to the end of century. <i>Regional Environmental Change</i> , 2020, 20, 1.	1.4	28
34	Modelling household well-being and poverty trajectories: An application to coastal Bangladesh. <i>PLoS ONE</i> , 2020, 15, e0238621.	1.1	10
35	Demand for Ports to 2050: Climate Policy, Growing Trade and the Impacts of Sea-level Rise. <i>Earth's Future</i> , 2020, 8, e2020EF001543.	2.4	34
36	Multi-decadal shoreline change in coastal natural world heritage sites – a global assessment. <i>Environmental Research Letters</i> , 2020, 15, 104047.	2.2	9

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37	Climate change-driven coastal erosion modelling in temperate sandy beaches: Methods and uncertainty treatment. <i>Earth-Science Reviews</i> , 2020, 202, 103110.	4.0	94
38	Future challenges of coastal landfills exacerbated by sea level rise. <i>Waste Management</i> , 2020, 105, 92-101.	3.7	19
39	Delta Challenges and Trade-Offs from the Holocene to the Anthropocene. , 2020, , 1-22.		8
40	Sustainable Deltas in the Anthropocene. , 2020, , 247-279.		9
41	Fluvial Sediment Supply and Relative Sea-Level Rise. , 2020, , 103-126.		7
42	Hotspots of Present and Future Risk Within Deltas: Hazards, Exposure and Vulnerability. , 2020, , 127-151.		6
43	Coastal Landfills, Rising Sea Levels and Shoreline Management: A Challenge for the 21st Century. , 2020, , .		3
44	Large-scale Transdisciplinary Collaboration for Adaptation Research: Challenges and Insights. <i>Global Challenges</i> , 2019, 3, 1700132.	1.8	55
45	The global and regional impacts of climate change under representative concentration pathway forcings and shared socioeconomic pathway socioeconomic scenarios. <i>Environmental Research Letters</i> , 2019, 14, 084046.	2.2	37
46	Framework for High-End Estimates of Sea Level Rise for Stakeholder Applications. <i>Earth's Future</i> , 2019, 7, 923-938.	2.4	46
47	Assessing the characteristics and drivers of compound flooding events around the UK coast. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 3117-3139.	1.9	108
48	Projections of declining fluvial sediment delivery to major deltas worldwide in response to climate change and anthropogenic stress. <i>Environmental Research Letters</i> , 2019, 14, 084034.	2.2	106
49	Impact of sea-level rise on the tourist-carrying capacity of Catalan beaches. <i>Ocean and Coastal Management</i> , 2019, 170, 40-50.	2.0	28
50	A systems-based assessment of Palestine's current and future infrastructure requirements. <i>Journal of Environmental Management</i> , 2019, 234, 200-213.	3.8	11
51	The need for bottom-up assessments of climate risks and adaptation in climate-sensitive regions. <i>Nature Climate Change</i> , 2019, 9, 503-511.	8.1	130
52	Water-level attenuation in global-scale assessments of exposure to coastal flooding: a sensitivity analysis. <i>Natural Hazards and Earth System Sciences</i> , 2019, 19, 973-984.	1.5	45
53	Meeting User Needs for Sea Level Rise Information: A Decision Analysis Perspective. <i>Earth's Future</i> , 2019, 7, 320-337.	2.4	112
54	Generic adaptation pathways for coastal archetypes under uncertain sea-level rise. <i>Environmental Research Communications</i> , 2019, 1, 071006.	0.9	103

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55	An assessment of the optimum timing of coastal flood adaptation given sea-level rise using real options analysis. <i>Journal of Flood Risk Management</i> , 2019, 12, .	1.6	10
56	Global Investment Costs for Coastal Defense through the 21 st Century. , 2019, , .		11
57	Benefits of Climate-Change Mitigation for Reducing the Impacts of Sea-Level Rise in G-20 Countries. <i>Journal of Coastal Research</i> , 2019, 35, 884.	0.1	6
58	Global Vulnerability Analysis. <i>Encyclopedia of Earth Sciences Series</i> , 2019, , 907-915.	0.1	0
59	TO WHAT EXTENT ARE SOCIETIES ABLE TO ADAPT TO 21ST CENTURY SEA-LEVEL RISE?. , 2019, , .		0
60	EARLIEST DETECTION OF SEA-LEVEL RISE ACCELERATIONS TO INFORM UPGRADE/REPLACEMENT OF COASTAL FLOOD DEFENSE INFRASTRUCTURE. , 2019, , .		0
61	Quantifying Land and People Exposed to Sea-level Rise with No Mitigation and 1.5Å°C and 2.0Å°C Rise in Global Temperatures to Year 2300. <i>Earth's Future</i> , 2018, 6, 583-600.	2.4	73
62	Adjusting Mitigation Pathways to Stabilize Climate at 1.5Å°C and 2.0Å°C Rise in Global Temperatures to Year 2300. <i>Earth's Future</i> , 2018, 6, 601-615.	2.4	32
63	Modelling impacts of climate change and socio-economic change on the Ganga, Brahmaputra, Meghna, Hooghly and Mahanadi river systems in India and Bangladesh. <i>Science of the Total Environment</i> , 2018, 636, 1362-1372.	3.9	56
64	A framework for identifying and selecting long term adaptation policy directions for deltas. <i>Science of the Total Environment</i> , 2018, 633, 946-957.	3.9	34
65	Stabilization of global temperature at 1.5Å°C and 2.0Å°C: implications for coastal areas. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2018, 376, 20160448.	1.6	76
66	What are the implications of sea-level rise for a 1.5, 2 and 3 Å°C rise in global mean temperatures in the Ganges-Brahmaputra-Meghna and other vulnerable deltas?. <i>Regional Environmental Change</i> , 2018, 18, 1829-1842.	1.4	50
67	A Bayesian network model for assessments of coastal inundation pathways and probabilities. <i>Journal of Flood Risk Management</i> , 2018, 11, .	1.6	6
68	UK port preparedness for climate change: The benefits of appropriate adaptation. , 2018, , .		0
69	Impacts of natural and human drivers on the multi-decadal morphological evolution of tidally-influenced deltas. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2018, 474, 20180396.	1.0	20
70	Documenting the state of adaptation for the global stocktake of the Paris Agreement. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2018, 9, e545.	3.6	60
71	Future response of global coastal wetlands to sea-level rise. <i>Nature</i> , 2018, 561, 231-234.	13.7	615
72	Applying the global RCPâ€“SSPâ€“SPA scenario framework at sub-national scale: A multi-scale and participatory scenario approach. <i>Science of the Total Environment</i> , 2018, 635, 659-672.	3.9	98

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73	Modeling future flows of the Volta River system: Impacts of climate change and socio-economic changes. <i>Science of the Total Environment</i> , 2018, 637-638, 1069-1080.	3.9	39
74	Ecosystem Services Linked to Livelihoods and Well-Being in the Ganges-Brahmaputra-Meghna Delta. , 2018, , 29-47.		10
75	A Biophysical and Socioeconomic Review of the Volta Delta, Ghana. <i>Journal of Coastal Research</i> , 2018, 345, 1216-1226.	0.1	34
76	Recent sediment flux to the Ganges-Brahmaputra-Meghna delta system. <i>Science of the Total Environment</i> , 2018, 643, 1054-1064.	3.9	87
77	Integrative Analysis for the Ganges-Brahmaputra-Meghna Delta, Bangladesh. , 2018, , 71-90.		2
78	Adapting to Sea-Level Rise. , 2018, , 13-29.		19
79	The ability of societies to adapt to twenty-first-century sea-level rise. <i>Nature Climate Change</i> , 2018, 8, 570-578.	8.1	160
80	Present and Future Fluvial, Tidal and Storm Surge Flooding in Coastal Bangladesh. , 2018, , 293-314.		12
81	Potential Trade-Offs between the Sustainable Development Goals in Coastal Bangladesh. <i>Sustainability</i> , 2018, 10, 1108.	1.6	53
82	Integrative Analysis Applying the Delta Dynamic Integrated Emulator Model in South-West Coastal Bangladesh. , 2018, , 525-574.		3
83	Projections of historical and 21st century fluvial sediment delivery to the Ganges-Brahmaputra-Meghna, Mahanadi, and Volta deltas. <i>Science of the Total Environment</i> , 2018, 642, 105-116.	3.9	45
84	Ecosystem Services, Well-Being and Deltas: Current Knowledge and Understanding. , 2018, , 3-27.		10
85	A Sustainable Future Supply of Fluvial Sediment for the Ganges-Brahmaputra Delta. , 2018, , 277-291.		5
86	An Integrated Approach Providing Scientific and Policy-Relevant Insights for South-West Bangladesh. , 2018, , 49-69.		2
87	Floods and the Ganges-Brahmaputra-Meghna Delta. , 2018, , 147-159.		12
88	Integrating Science and Policy Through Stakeholder-Engaged Scenarios. , 2018, , 163-178.		0
89	Global Vulnerability Analysis. <i>Encyclopedia of Earth Sciences Series</i> , 2018, , 1-10.	0.1	1
90	The impact of future sea-level rise on the global tides. <i>Continental Shelf Research</i> , 2017, 142, 50-68.	0.9	157

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91	Spatial-temporal changes of coastal and marine disasters risks and impacts in Mainland China. <i>Ocean and Coastal Management</i> , 2017, 139, 125-140.	2.0	80
92	A comparison of two global datasets of extreme sea levels and resulting flood exposure. <i>Earth's Future</i> , 2017, 5, 379-392.	2.4	78
93	Modeling daily soil salinity dynamics in response to agricultural and environmental changes in coastal Bangladesh. <i>Earth's Future</i> , 2017, 5, 495-514.	2.4	26
94	Contemporary migration intentions in the Maldives: the role of environmental and other factors. <i>Sustainability Science</i> , 2017, 12, 433-451.	2.5	21
95	An improved database of coastal flooding in the United Kingdom from 1915 to 2016. <i>Scientific Data</i> , 2017, 4, 170100.	2.4	39
96	Coastal flooding in the Maldives: an assessment of historic events and their implications. <i>Natural Hazards</i> , 2017, 89, 131-159.	1.6	56
97	Using global tide gauge data to validate and improve the representation of extreme sea levels in flood impact studies. <i>Global and Planetary Change</i> , 2017, 156, 34-45.	1.6	33
98	A reflection on collaborative adaptation research in Africa and Asia. <i>Regional Environmental Change</i> , 2017, 17, 1553-1561.	1.4	26
99	Understanding extreme sea levels for broad-scale coastal impact and adaptation analysis. <i>Nature Communications</i> , 2017, 8, 16075.	5.8	233
100	Impacts of sea-level rise-induced erosion on the Catalan coast. <i>Regional Environmental Change</i> , 2017, 17, 593-603.	1.4	46
101	Sea Level Change and Coastal Climate Services: The Way Forward. <i>Journal of Marine Science and Engineering</i> , 2017, 5, 49.	1.2	81
102	Enhancing resilience to coastal flooding from severe storms in the USA: international lessons. <i>Natural Hazards and Earth System Sciences</i> , 2017, 17, 1357-1373.	1.5	34
103	Coastal Modelling Environment version 1.0: a framework for integrating landform-specific component models in order to simulate decadal to centennial morphological changes on complex coasts. <i>Geoscientific Model Development</i> , 2017, 10, 2715-2740.	1.3	17
104	Evolving deltas: Coevolution with engineered interventions. <i>Elementa</i> , 2017, 5, .	1.1	18
105	Spatial variations of sea-level rise and impacts: An application of DIVA. <i>Climatic Change</i> , 2016, 134, 403-416.	1.7	57
106	Global-scale climate impact functions: the relationship between climate forcing and impact. <i>Climatic Change</i> , 2016, 134, 475-487.	1.7	32
107	Coastline Degradation as an Indicator of Global Change. , 2016, , 309-324.		7
108	Spatial and temporal analysis of extreme sea level and storm surge events around the coastline of the UK. <i>Scientific Data</i> , 2016, 3, 160107.	2.4	97

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109	Comment on "The Global Impacts of Extreme Sea-Level Rise: A Comprehensive Economic Assessment". Environmental and Resource Economics, 2016, 64, 341-344.	1.5	5
110	A review of potential physical impacts on harbours in the Mediterranean Sea under climate change. Regional Environmental Change, 2016, 16, 2471-2484.	1.4	37
111	A systematic assessment of maritime disruptions affecting UK ports, coastal areas and surrounding seas from 1950 to 2014. Natural Hazards, 2016, 83, 691-713.	1.6	16
112	Population dynamics, delta vulnerability and environmental change: comparison of the Mekong, Ganges-Brahmaputra and Amazon delta regions. Sustainability Science, 2016, 11, 539-554.	2.5	93
113	Projected changes in area of the Sundarban mangrove forest in Bangladesh due to SLR by 2100. Climatic Change, 2016, 139, 279-291.	1.7	90
114	Integrated assessment of social and environmental sustainability dynamics in the Ganges-Brahmaputra-Meghna delta, Bangladesh. Estuarine, Coastal and Shelf Science, 2016, 183, 370-381.	0.9	93
115	Representing and Modelling Coastal Systems Over a Regional Scale for Coastal Management. , 2016, , .		0
116	Making SDGs Work for Climate Change Hotspots. Environment, 2016, 58, 24-33.	0.8	38
117	The impacts of climate change across the globe: A multi-sectoral assessment. Climatic Change, 2016, 134, 457-474.	1.7	88
118	Trends in reported flooding in the UK: 1884-2013. Hydrological Sciences Journal, 2016, 61, 50-63.	1.2	67
119	Simulating mesoscale coastal evolution for decadal coastal management: A new framework integrating multiple, complementary modelling approaches. Geomorphology, 2016, 256, 68-80.	1.1	53
120	Conceptualising and mapping coupled estuary, coast and inner shelf sediment systems. Geomorphology, 2016, 256, 17-35.	1.1	25
121	High-frequency sea level variations and implications for coastal flooding: A case study of the Solent, UK. Continental Shelf Research, 2016, 122, 1-13.	0.9	22
122	Global coastal wetland change under sea-level rise and related stresses: The DIVA Wetland Change Model. Global and Planetary Change, 2016, 139, 15-30.	1.6	256
123	A Quantified System-of-Systems Modeling Framework for Robust National Infrastructure Planning. IEEE Systems Journal, 2016, 10, 385-396.	2.9	23
124	Causal Loop Analysis of coastal geomorphological systems. Geomorphology, 2016, 256, 36-48.	1.1	17
125	Modelling the influences of climate change-associated sea-level rise and socioeconomic development on future storm surge mortality. Climatic Change, 2016, 134, 441-455.	1.7	19
126	Integrating Estuarine, Coastal and Inner Shelf Sediment Systems in a Common Conceptual Framework as a Basis for Participatory Shoreline Management. Advances in Geographical and Environmental Sciences, 2016, , 245-277.	0.4	0

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127	A user-friendly database of coastal flooding in the United Kingdom from 1915â€“2014. <i>Scientific Data</i> , 2015, 2, 150021.	2.4	46
128	COASTAL EVOLUTION AND HUMAN-INDUCED SEA-LEVEL RISE: HISTORY AND PROGNOSIS. , 2015, , .		1
129	Estimating the long-term historic evolution of exposure to flooding of coastal populations. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 1215-1229.	1.5	7
130	Climate change adaptation frameworks: an evaluation of plans for coastal Suffolk, UK. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 2511-2524.	1.5	7
131	A comparison of the 31 Januaryâ€“1 February 1953 and 5â€“6 December 2013 coastal flood events around the UK. <i>Frontiers in Marine Science</i> , 2015, 2, .	1.2	41
132	Agricultural livelihoods in coastal Bangladesh under climate and environmental change â€“ a model framework. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 1018-1031.	1.7	75
133	The Gangesâ€“Brahmaputraâ€“Meghna delta system: biophysical models to support analysis of ecosystem services and poverty alleviation. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 1016-1017.	1.7	11
134	Sustainable Development Goals Offer New Opportunities for Tropical Delta Regions. <i>Environment</i> , 2015, 57, 16-23.	0.8	23
135	Adapting to Sea Level Rise. , 2015, , 243-270.		7
136	Creating an ensemble of future strategies for national infrastructure provision. <i>Futures</i> , 2015, 66, 13-24.	1.4	26
137	Lithological controls on soft cliff planshape evolution under high and low sediment availability. <i>Earth Surface Processes and Landforms</i> , 2015, 40, 840-852.	1.2	12
138	Direct and indirect impacts of climate and socio-economic change in Europe: a sensitivity analysis for key land- and water-based sectors. <i>Climatic Change</i> , 2015, 128, 261-277.	1.7	30
139	An integrated approach for assessing flood impacts due to future climate and socio-economic conditions and the scope of adaptation in Europe. <i>Climatic Change</i> , 2015, 128, 245-260.	1.7	39
140	Sea-level rise scenarios and coastal risk management. <i>Nature Climate Change</i> , 2015, 5, 188-190.	8.1	159
141	Subsidence and human influences in mega deltas: The case of the Gangesâ€“Brahmaputraâ€“Meghna. <i>Science of the Total Environment</i> , 2015, 527-528, 362-374.	3.9	226
142	Modelling the increased frequency of extreme sea levels in the Gangesâ€“Brahmaputraâ€“Meghna delta due to sea level rise and other effects of climate change. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 1311-1322.	1.7	57
143	Balance and Strengthâ€“Estimating the Maximum Preyâ€“Lifting Potential of the Large Predatory Dinosaur <i>Carcharodontosaurus saharicus</i> . <i>Anatomical Record</i> , 2015, 298, 1367-1375.	0.8	6
144	Beyond significant wave height: A new approach for validating spectral wave models. <i>Coastal Engineering</i> , 2015, 100, 11-25.	1.7	7

#	ARTICLE	IF	CITATIONS
145	Evaluation and management of perianal abscess and anal fistula: a consensus statement developed by the Italian Society of Colorectal Surgery (SICCR). <i>Techniques in Coloproctology</i> , 2015, 19, 595-606.	0.8	54
146	The Challenge for Coastal Management During the Third Millennium. <i>Advances in Global Change Research</i> , 2015, , 1-78.	1.6	1
147	Coastal flood analysis and visualisation for a small town. <i>Ocean and Coastal Management</i> , 2015, 116, 237-247.	2.0	23
148	Impacts of climate change and socio-economic scenarios on flow and water quality of the Ganges, Brahmaputra and Meghna (GBM) river systems: low flow and flood statistics. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 1057-1069.	1.7	109
149	A first look at the influence of anthropogenic climate change on the future delivery of fluvial sediment to the Gangesâ€™Brahmaputraâ€™Meghna delta. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 1587-1600.	1.7	46
150	Toward Sustainable Decision Making. , 2015, , 275-323.		0
151	Developing a Holistic Approach to Assessing and Managing Coastal Flood Risk. , 2015, , 9-53.		6
152	Future Coastal Population Growth and Exposure to Sea-Level Rise and Coastal Flooding - A Global Assessment. <i>PLoS ONE</i> , 2015, 10, e0118571.	1.1	1,613
153	GIS Platforms for Managing, Accessing and Integrating Model Results: The Tyndall Coastal Simulator Experience. <i>Advances in Global Change Research</i> , 2015, , 273-298.	1.6	0
154	Integrated Coastal Assessment: The Way Forward. <i>Advances in Global Change Research</i> , 2015, , 349-378.	1.6	0
155	Evaluating Broad-scale Morphological Change in the Coastal Zone Using a Logic-Based Behavioural Systems Approach. <i>Advances in Global Change Research</i> , 2015, , 147-165.	1.6	0
156	Coastal Wetland Habitats: Future Challenges and Potential Solutions. <i>Advances in Global Change Research</i> , 2015, , 167-185.	1.6	0
157	International Opportunities for Broad Scale Coastal Simulation. <i>Advances in Global Change Research</i> , 2015, , 325-347.	1.6	0
158	Coastal flood damage and adaptation costs under 21st century sea-level rise. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 3292-3297.	3.3	878
159	Identification of â€™energeticâ€™ swell waves in a tidal strait. <i>Continental Shelf Research</i> , 2014, 88, 203-215.	0.9	12
160	Assessing the Long-Term Performance of Cross-Sectoral Strategies for National Infrastructure. <i>Journal of Infrastructure Systems</i> , 2014, 20, 04014014.	1.0	28
161	Shoreline response of eroding soft cliffs due to hard defences. <i>Proceedings of the Institution of Civil Engineers: Maritime Engineering</i> , 2014, 167, 3-14.	1.4	7
162	The SPR systems model as a conceptual foundation for rapid integrated risk appraisals: Lessons from Europe. <i>Coastal Engineering</i> , 2014, 87, 15-31.	1.7	39

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163	Changing extreme sea levels along European coasts. Coastal Engineering, 2014, 87, 4-14.	1.7	102
164	Implications of sea-level rise and extreme events around Europe: a review of coastal energy infrastructure. Climatic Change, 2014, 122, 81-95.	1.7	21
165	Research, policy and practice for the conservation and sustainable use of intertidal mudflats and saltmarshes in the Solent from 1800 to 2016. Environmental Science and Policy, 2014, 38, 59-71.	2.4	9
166	THESEUS decision support system for coastal risk management. Coastal Engineering, 2014, 87, 218-239.	1.7	69
167	Sea-level scenarios for evaluating coastal impacts. Wiley Interdisciplinary Reviews: Climate Change, 2014, 5, 129-150.	3.6	151
168	Shifting perspectives on coastal impacts and adaptation. Nature Climate Change, 2014, 4, 752-755.	8.1	97
169	Effects of varied lithology on soft-cliff recession rates. Marine Geology, 2014, 354, 40-52.	0.9	22
170	Risk assessment of estuaries under climate change: Lessons from Western Europe. Coastal Engineering, 2014, 87, 32-49.	1.7	29
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