Philip R Hill

List of Publications by Year in descending order

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516710 454955 1,011 35 16 30 h-index citations g-index papers 56 56 56 805 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A sea-level curve for the Canadian Beaufort Shelf. Canadian Journal of Earth Sciences, 1985, 22, 1383-1393.	1.3	103
2	The Mackenzie Delta: sedimentary processes and facies of a high-latitude, fine-grained delta. Sedimentology, 2001, 48, 1047-1078.	3.1	87
3	Sedimentation on the Canadian Beaufort Shelf. Continental Shelf Research, 1991, 11, 821-842.	1.8	79
4	A model of coastal evolution in a transgressed thermokarst topography, Canadian Beaufort Sea. Marine Geology, 1992, 106, 251-278.	2.1	63
5	Sedimentary facies of the Nova Scotian upper and middle continental slope, offshore eastern Canada. Sedimentology, 1984, 31, 293-309.	3.1	62
6	Storm-generated currents and offshore sediment transport on a sandy shoreface, Tibjak Beach, Canadian Beaufort Sea. Marine Geology, 1993, 113, 283-304.	2.1	61
7	Sedimentary processes and sediment dispersal in the southern Strait of Georgia, BC, Canada. Marine Environmental Research, 2008, 66, S39-S48.	2.5	54
8	Late Quaternary sequence stratigraphy of the Mackenzie Delta. Canadian Journal of Earth Sciences, 1996, 33, 1053-1074.	1.3	45
9	Tide-supported gravity flows on the upper delta front, Fraser River delta, Canada. Marine Geology, 2012, 326-328, 166-170.	2.1	45
10	Morphology and facies architecture of a falling sea level strandplain, Umiujaq, Hudson Bay, Canada. Sedimentology, 2004, 52, 141-160.	3.1	44
11	Powerful unconfined turbidity current captured by cabled observatory on the Fraser River delta slope, British Columbia, Canada. Sedimentology, 2016, 63, 1041-1064.	3.1	43
12	Holocene sea-level history of the Canadian Beaufort shelf. Canadian Journal of Earth Sciences, 1993, 30, 103-108.	1.3	39
13	How turbidity current frequency and character varies down a fjordâ€delta system: Combining direct monitoring, deposits and seismic data. Sedimentology, 2019, 66, 1-31.	3.1	29
14	High-resolution seismic stratigraphy of late Quaternary deposits in Manitounouk Sound, northern Quebec: effects of rapid postglacial emergence. Canadian Journal of Earth Sciences, 1999, 36, 549-563.	1.3	24
15	Oil Erosion in an Annular Flume by Seawater of Varying Turbidities: A Critical Bed Shear Stress Approach. Spill Science and Technology Bulletin, 2002, 8, 83-93.	0.4	19
16	Coastal geology of the King Point area, Yukon Territory, Canada. Marine Geology, 1990, 91, 93-111.	2.1	18
17	Holocene deltaic sedimentation along an emerging coast: Nastapoka River delta, eastern Hudson Bay, Quebec. Canadian Journal of Earth Sciences, 2002, 39, 505-518.	1.3	16
18	Sedimentation on mid-ocean sediment drifts. Geological Society Special Publication, 1986, 21, 87-102.	1.3	15

#	Article	IF	Citations
19	Subaqueous Dunes of the Upper Slope of the Fraser River Delta (British Columbia, Canada). Journal of Coastal Research, 2009, 252, 448-458.	0.3	14
20	Detailed morphology of a small area on the Nova Scotian continental slope. Marine Geology, 1983, 53, 55-76.	2.1	13
21	An Underwater Laboratory at the Fraser River Delta. Eos, 2010, 91, 333-334.	0.1	12
22	High-resolution seismo-stratigraphy and sedimentological properties of late- and postglacial sediments in Lac Guillaume-Delisle Estuary and Nastapoka Sound, eastern Hudson Bay. Canadian Journal of Earth Sciences, 2008, 45, 427-441.	1.3	11
23	Sedimentary processes at the mouth of a tidallyâ€influenced delta: New insights from submarine observatory measurements, Fraser Delta, Canada. Sedimentology, 2021, 68, 2649-2670.	3.1	11
24	Nearshore erosion by combined ice scouring and near-bottom currents in eastern Hudson Bay, Canada. Marine Geology, 1999, 158, 253-266.	2.1	10
25	MODERN SEDIMENT DYNAMICS AT THE SHELF-SLOPE BOUNDARY OFF NOVA SCOTIA. , 1983, , 265-276.		10
26	Late Quaternary sedimentation, 50° N, North-East Newfoundland shelf. Géographie Physique Et Quaternaire, 0, 32, 321-332.	0.2	10
27	The Deposition of Thin Bedded Subsqueous Debris Flow Deposits. , 1982, , 273-287.		8
28	Holocene faulting on a tectonic margin: Georgia Basin, British Columbia, Canada. Geo-Marine Letters, 2004, 24, 86-96.	1.1	7
29	Late Quaternary seismic stratigraphy of the inner shelf seaward of the Tuktoyaktuk Peninsula, Canadian Beaufort Sea. Canadian Journal of Earth Sciences, 1989, 26, 1990-2002.	1.3	6
30	The changing role of Geological Surveys: introduction. Geological Society Special Publication, 2020, 499, 1-15.	1.3	5
31	Towards a national-scale assessment of the subaqueous mass movement hazard in Canada. Geological Society Special Publication, 2020, 500, 97-113.	1.3	4
32	Turbidity currents on the open slope of the Fraser Delta. Marine Geology, 2022, 445, 106738.	2.1	4
33	Epilogue – The rhymes, musings and riddles of the International Community of Geological Surveys (ICOGS). Geological Society Special Publication, 2020, 499, 283-294.	1.3	2
34	Dissimilarities between the Scotian Slope and the Hecho Group. Sedimentology, 1985, 32, 456-457.	3.1	0
35	Factors Controlling Tidal Flat Response to Sea Level Rise: Roberts Bank, British Columbia, Canada. , $2006, 1.$		0