

# Eric J Lindstrom

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4499022/publications.pdf>

Version: 2024-02-01

40  
papers

2,526  
citations

394421

19  
h-index

377865

34  
g-index

41  
all docs

41  
docs citations

41  
times ranked

2795  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sea surface salinity estimates from spaceborne L-band radiometers: An overview of the first decade of observation (2010–2019). <i>Remote Sensing of Environment</i> , 2020, 242, 111769.	11.0	120
2	What We Have Learned From the Framework for Ocean Observing: Evolution of the Global Ocean Observing System. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	54
3	Global in situ Observations of Essential Climate and Ocean Variables at the Air–Sea Interface. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	49
4	Satellite Salinity Observing System: Recent Discoveries and the Way Forward. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	120
5	The Role of Stakeholders in Creating Societal Value From Coastal and Ocean Observations. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	22
6	Satellite Oceanography—History and Introductory Concepts. , 2019, , 347-361.		3
7	SPURS-2: Salinity Processes in the Upper-Ocean Regional Study 2 – The Eastern Equatorial Pacific Experiment. <i>Oceanography</i> , 2019, 32, 15-19.	1.0	22
8	On the Relationship Between the Global Ocean Observing System and the Ocean Observatories Initiative. <i>Oceanography</i> , 2018, 31, 38-41.	1.0	4
9	Autonomous Multi-Platform Observations During the Salinity Processes in the Upper-ocean Regional Study. <i>Oceanography</i> , 2017, 30, 38-48.	1.0	25
10	Introduction to the Special Issue on Ocean-Ice Interaction. , 2016, 29, 19-21.		3
11	NASA Graduate Fellowship Opportunities. <i>Oceanography</i> , 2016, 29, 82-85.	1.0	13
12	SPURS: Salinity Processes in the Upper-ocean Regional Study—The North Atlantic Experiment. <i>Oceanography</i> , 2015, 28, 14-19.	1.0	45
13	Use of satellite observations for operational oceanography: recent achievements and future prospects. <i>Journal of Operational Oceanography</i> , 2015, 8, s12-s27.	1.2	64
14	Lindstrom Receives 2013 Ocean Sciences Award: Response. <i>Eos</i> , 2014, 95, 319-319.	0.1	0
15	Ocean Salinity and the Aquarius/SAC-D Mission: A New Frontier in Ocean Remote Sensing. <i>Marine Technology Society Journal</i> , 2013, 47, 26-30.	0.4	13
16	Surface Water and Ocean Topography (SWOT) mission. <i>Proceedings of SPIE</i> , 2012, , .	0.8	7
17	The Future of Oceanography from Space: Introduction to the Special Issue. <i>Oceanography</i> , 2010, 23, 12-13.	1.0	1
18	A Tribute to Peter Niiler. <i>Oceanography</i> , 2010, 23, 5-5.	1.0	1

#	ARTICLE	IF	CITATIONS
19	17 years and counting: Satellite altimetry from research to operations. , 2010, , .		1
20	The OSTM/Jason-2 Mission. Marine Geodesy, 2010, 33, 4-25.	2.0	113
21	The Obduction of Equatorial 13Â°C Water in the Pacific Identified by a Simulated Passive Tracer*. Journal of Physical Oceanography, 2010, 40, 2282-2297.	1.7	3
22	Satellite Observations of Ocean Circulation Changes Associated With Climate Variability. Oceanography, 2010, 23, 70-81.	1.0	17
23	Origin and Pathway of Equatorial 13Â°C Water in the Pacific Identified by a Simulated Passive Tracer and Its Adjoint*. Journal of Physical Oceanography, 2009, 39, 1836-1853.	1.7	44
24	Ten Years of NOPP Accomplishments. Oceanography, 2009, 22, 25-27.	1.0	1
25	An Overview of Global Observing Systems Relevant to GODAE. Oceanography, 2009, 22, 22-33.	1.0	16
26	Subduction of South Pacific waters. Geophysical Research Letters, 2008, 35, .	4.0	34
27	The decadal survey tier 2 missions. , 2008, , .		2
28	IN BOX. Bulletin of the American Meteorological Society, 2006, 87, 421-432.	3.3	1
29	Northward Intrusion of Antarctic Intermediate Water in the Western Pacific*. Journal of Physical Oceanography, 2004, 34, 2104-2118.	1.7	104
30	Establishing an Integrated Ocean Observing System for the United States. Marine Technology Society Journal, 2003, 37, 47-50.	0.4	2
31	A Climatological Interpretation of the Circulation in the Western South Pacific*. Journal of Physical Oceanography, 2002, 32, 2492-2508.	1.7	83
32	Chapter 3.5 Developing the WOCE global data system. International Geophysics, 2001, 77, 181-190.	0.6	9
33	Preface [to special section on World Ocean Circulation Experiment (WOCE) Pacific Results]. Journal of Geophysical Research, 1998, 103, 12897-12897.	3.3	2
34	Currents off the east coast of New Ireland, Papua New Guinea, and their relevance to regional undercurrents in the western equatorial Pacific Ocean. Journal of Geophysical Research, 1994, 99, 12503.	3.3	75
35	Oceanography of the Subtropical Convergence Zone around southern New Zealand. New Zealand Journal of Marine and Freshwater Research, 1992, 26, 131-154.	2.0	51
36	The mixed layer of the western equatorial Pacific Ocean. Journal of Geophysical Research, 1991, 96, 3343-3357.	3.3	735

#	ARTICLE	IF	CITATIONS
37	Phytoplankton community compositions in the western equatorial Pacific determined from chlorophyll and carotenoid pigment distributions. Deep-sea Research Part A, Oceanographic Research Papers, 1990, 37, 975-997.	1.5	131
38	The Flow through Vitiaz Strait and St. George's Channel, Papua New Guinea. , 1990, , 171-189.		29
39	Source waters of the Pacific Equatorial Undercurrent. Progress in Oceanography, 1989, 23, 101-147.	3.2	258
40	The Western Equatorial Pacific Ocean Circulation Study. Nature, 1987, 330, 533-537.	27.8	240