

# Transports through the Straits of Florida

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Eos, Transactions, American Geophysical Union Volume 86, Number 29, 19 July 2005. Eos, 2005, 86, n/a-n/a.	0.1	0
2	Cross validating ocean prediction and monitoring systems. Eos, 2005, 86, 269.	0.1	24
3	Rule would stiffen export controls at universities. Eos, 2005, 86, 270.	0.1	0
4	NOAA to develop strategy to protect coral and sponge habitat. Eos, 2005, 86, 270.	0.1	0
5	The Low-Resolution CCSM3. Journal of Climate, 2006, 19, 2545-2566.	3.2	290
6	Attribution and Impacts of Upper-Ocean Biases in CCSM3. Journal of Climate, 2006, 19, 2325-2346.	3.2	225
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8	Is the Loop Current a Chaotic Oscillator?. Journal of Physical Oceanography, 2007, 37, 1455-1469.	1.7	42
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10	Oceanographic preferences of Atlantic bluefin tuna, <i>Thunnus thynnus</i> , on their Gulf of Mexico breeding grounds. Marine Biology, 2007, 152, 1105-1119.	1.5	98
11	Five years of Florida Current structure and transport from the Royal Caribbean Cruise Ship <i>Explorer of the Seas</i> . Journal of Geophysical Research, 2008, 113, .	3.3	41
12	Nesting the Gulf of Mexico in Atlantic HYCOM: Oceanographic processes generated by Hurricane Ivan. Ocean Modelling, 2008, 21, 106-125.	2.4	35
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15	Evaluation of Global Ocean Data Assimilation Experiment products on South Florida nested simulations with the Hybrid Coordinate Ocean Model. Ocean Dynamics, 2009, 59, 47-66.	2.2	50
16	Modulation of the inflow into the Caribbean Sea by North Brazil Current rings. Deep-Sea Research Part I: Oceanographic Research Papers, 2009, 56, 1057-1076.	1.4	9
17	Effect of lower sea level on geostrophic transport through the Florida Straits during the Last Glacial Maximum. Paleoceanography, 2009, 24, .	3.0	4
18	HF radar observations of small-scale surface current variability in the Straits of Florida. Journal of Geophysical Research, 2009, 114, .	3.3	42

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19	A model study of the vertically integrated transport variability through the Yucatan Channel: Role of Loop Current evolution and flow compensation around Cuba. <i>Journal of Geophysical Research</i> , 2009, 114, .	3.3	22
20	The influence of Gulf of Mexico Loop Current intrusion on the transport of the Florida Current. <i>Ocean Dynamics</i> , 2010, 60, 1075-1084.	2.2	18
21	Why Can Wind Delay the Shedding of Loop Current Eddies?. <i>Journal of Physical Oceanography</i> , 2010, 40, 2481-2495.	1.7	31
22	Florida Current transport variability: An analysis of annual and longer-period signals. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2010, 57, 835-846.	1.4	156
23	Observations of the Florida and Yucatan Currents from a Caribbean Cruise Ship. <i>Journal of Physical Oceanography</i> , 2010, 40, 1575-1581.	1.7	35
24	On the seasonal variability of the currents in the Straits of Florida and Yucatan Channel. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	22
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34	Closing the transport budget of the Florida Straits. <i>Geophysical Research Letters</i> , 2014, 41, 2460-2466.	4.0	9
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39	Carbonate mounds in the Santaren Channel, Bahamas: A current-dominated periplatform depositional regime. <i>Marine Geology</i> , 2016, 376, 69-85.	2.1	31
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41	Use of time-averaged temperature data to describe dive behavior in five species of sympatric deep-diving toothed whales. <i>Marine Mammal Science</i> , 2016, 32, 1044-1071.	1.8	7
42	Modeling the intrusion of the Loop Current into the Gulf of Mexico. <i>Dynamics of Atmospheres and Oceans</i> , 2018, 84, 46-54.	1.8	3
43	Loop Current Variability as Trigger of Coherent Gulf Stream Transport Anomalies. <i>Journal of Physical Oceanography</i> , 2019, 49, 2115-2132.	1.7	14
44	The Flow through the Gulf of Mexico. <i>Journal of Physical Oceanography</i> , 2019, 49, 1381-1401.	1.7	35
45	Submesoscale Mixing Across the Mixed Layer in the Gulf of Mexico. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	12
46	Loop Current Observations During Spring and Summer of 2010: Description and Historical Perspective. <i>Geophysical Monograph Series</i> , 2011, , 117-130.	0.1	20
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51	SYSTEMATIC ANALYSES OF RADIOCARBON AGES OF COEXISTING PLANKTONIC FORAMINIFERA. <i>Radiocarbon</i> , 2023, 65, 876-898.	1.8	0