

Hydrographic observations in Denmark Strait in fall 1999 entrainment into the overflow plume

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#	ARTICLE	IF	CITATIONS
1	Variability of the Denmark Strait overflow: A numerical study. <i>Journal of Geophysical Research</i> , 2001, 106, 22277-22294.	3.3	13
2	The East Greenland Current and its contribution to the Denmark Strait overflow. <i>ICES Journal of Marine Science</i> , 2002, 59, 1133-1154.	2.5	191
3	Hydraulic estimates of Denmark Strait overflow. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	28
4	Structure and variability of the Denmark Strait Overflow: Model and observations. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	90
5	Greenlandâ€™Scotland overflow studied by hydro-chemical multivariate analysis. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2003, 50, 73-102.	1.4	82
6	The Sensitivity of the Greenlandâ€™Scotland Ridge Overflow to Forcing Changes. <i>Journal of Physical Oceanography</i> , 2003, 33, 2307-2319.	1.7	44
7	Descent and Modification of the Overflow Plume in the Denmark Strait*. <i>Journal of Physical Oceanography</i> , 2003, 33, 1351-1364.	1.7	129
8	Denmark Strait overflow: Comparing model results and hydraulic transport estimates. <i>Journal of Geophysical Research</i> , 2004, 109, .	3.3	6
9	Denmark Strait water circulation traced by heterogeneity in neodymium isotopic compositions. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2004, 51, 71-82.	1.4	71
10	The interaction between waters from the Arctic Ocean and the Nordic Seas north of Fram Strait and along the East Greenland Current: results from the Arctic Ocean-02 Oden expedition. <i>Journal of Marine Systems</i> , 2005, 55, 1-30.	2.1	255
11	The East Greenland Current studied with CFCs and released sulphur hexafluoride. <i>Journal of Marine Systems</i> , 2005, 55, 77-95.	2.1	31
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18	Sources to the East Greenland Current and its contribution to the Denmark Strait Overflow. <i>Progress in Oceanography</i> , 2008, 78, 12-28.	3.2	66

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19	Entrainment in the Denmark Strait overflow plume by meso-scale eddies. <i>Ocean Science</i> , 2010, 6, 301-310.	3.4	39
20	Transport of Nordic Seas overflow water into and within the Irminger Sea: An eddy-resolving simulation and observations. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	50
21	On the Cascading of Dense Shelf Waters in the Irminger Sea. <i>Journal of Physical Oceanography</i> , 2012, 42, 2254-2267.	1.7	33
22	The East Greenland boundary current system south of Denmark Strait. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2012, 63, 1-19.	1.4	33
23	Fates and Travel Times of Denmark Strait Overflow Water in the Irminger Basin*. <i>Journal of Physical Oceanography</i> , 2013, 43, 2611-2628.	1.7	43
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26	On the origin and propagation of Denmark Strait overflow water anomalies in the Irminger Basin. <i>Journal of Geophysical Research: Oceans</i> , 2015, 120, 1841-1855.	2.6	33
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38	Tracer Evidence of the Origin and Variability of Denmark Strait Overflow Water. , 2008, , 475-503.		14
39	Kinematic Structure and Dynamics of the Denmark Strait Overflow from Ship-Based Observations. Journal of Physical Oceanography, 2020, 50, 3235-3251.	1.7	9
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