

Alain Tremblay

List of Publications by Year in descending order

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15
papers

3,332
citations

687220

13
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

4331
citing authors

#	ARTICLE	IF	CITATIONS
1	Long term follow-up of pCO ₂ , pCH ₄ and emissions from Eastmain 1 boreal reservoir, and the Rupert diversion bays, Canada. <i>Ecohydrology and Hydrobiology</i> , 2019, 19, 529-540.	1.0	6
2	The net carbon footprint of a newly created boreal hydroelectric reservoir. <i>Global Biogeochemical Cycles</i> , 2012, 26, .	1.9	117
3	CO ₂ and CH ₄ diffusive and degassing fluxes from 2003 to 2009 at Eastmain 1 reservoir, QuÃ©bec, Canada. <i>Inland Waters</i> , 2011, 1, 113-123.	1.1	25
4	CO ₂ and CH ₄ fluxes from Tasmanian aquatic systems, Australia. <i>Verhandlungen Der Internationalen Vereinigung Fur Theoretische Und Angewandte Limnologie International Association of Theoretical and Applied Limnology</i> , 2009, 30, 854-857.	0.1	0
5	Greenhouse Gas Emissions from Boreal Reservoirs in Manitoba and QuÃ©bec, Canada, Measured with Automated Systems. <i>Environmental Science & Technology</i> , 2009, 43, 8908-8915.	4.6	46
6	Lakes and reservoirs as regulators of carbon cycling and climate. <i>Limnology and Oceanography</i> , 2009, 54, 2298-2314.	1.6	1,977
7	Nitrous oxide emissions from tropical hydroelectric reservoirs. <i>Geophysical Research Letters</i> , 2008, 35, .	1.5	65
8	Gas transfer velocities of CO ₂ and CH ₄ in a tropical reservoir and its river downstream. <i>Journal of Marine Systems</i> , 2007, 66, 161-172.	0.9	204
9	Role of turbines in the carbon dioxide emissions from two boreal reservoirs, QuÃ©bec, Canada. <i>Journal of Geophysical Research</i> , 2006, 111, .	3.3	29
10	Carbon dioxide and methane emissions and the carbon budget of a 10-year old tropical reservoir (Petit Tj ETQq0 0.0 rgBT /Overlock 10	1.9	379
11	Why are dwarf fish so small? An energetic analysis of polymorphism in lake whitefish (<i>Coregonus</i> Tj ETQq1 1 0.784314 rgBT /Overdo	0.7	115
12	Estimating food consumption rates of fish using a mercury mass balance model. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2000, 57, 414-428.	0.7	65
13	Total mercury and methylmercury fluxes via emerging insects in recently flooded hydroelectric reservoirs and a natural lake. <i>Science of the Total Environment</i> , 1998, 219, 209-221.	3.9	40
14	Total Mercury and Methylmercury Contents of Insects from Boreal Lakes: Ecological, Spatial and Temporal Patterns. <i>Water Quality Research Journal of Canada</i> , 1996, 31, 851-873.	1.2	31
15	Pelagic Food Chain Structure in Ontario Lakes: A Determinant of Mercury Levels in Lake Trout (<i>Salvelinus namaycush</i>). <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 1994, 51, 381-389.	0.7	233