

Carbon emission from hydroelectric reservoirs linked to

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Methane emissions from the surface of the Three Gorges Reservoir. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	150
2	Hydropower in the CDM: Examining Additionality and Criteria for Sustainability. <i>SSRN Electronic Journal</i> , 0, , .	0.4	17
3	Gross CO ₂ and CH ₄ emissions from the Nam Ngum and Nam Leuk sub-tropical reservoirs in Lao PDR. <i>Science of the Total Environment</i> , 2011, 409, 5382-5391.	8.0	65
4	Renewable but not carbon-free. <i>Nature Geoscience</i> , 2011, 4, 585-586.	12.9	32
5	Potentially massive greenhouse-gas sources in proposed tropical dams. <i>Frontiers in Ecology and the Environment</i> , 2012, 10, 234-235.	4.0	13
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9	Benthic and pelagic sources of carbon dioxide in boreal lakes and a young reservoir (Eastmain-1) in eastern Canada. <i>Global Biogeochemical Cycles</i> , 2012, 26, .	4.9	22
10	The net carbon footprint of a newly created boreal hydroelectric reservoir. <i>Global Biogeochemical Cycles</i> , 2012, 26, .	4.9	117
11	Surface methane emissions from different land use types during various water levels in three major drawdown areas of the Three Gorges Reservoir. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	41
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13	Greenhouse-gas emissions from tropical dams. <i>Nature Climate Change</i> , 2012, 2, 382-384.	18.8	235
14	Landscape heterogeneity influences carbon dioxide production in a young boreal reservoir. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2012, 69, 447-456.	1.4	13
15	Climate change in Brazil: perspective on the biogeochemistry of inland waters. <i>Brazilian Journal of Biology</i> , 2012, 72, 709-722.	0.9	52
16	Greenhouse Gas Emissions from Hydropower Reservoirs. <i>Hydro Nepal: Journal of Water, Energy & Environment</i> , 0, 11, 37-42.	0.1	16
17	Greenhouse Gas Emissions from Hydroelectric Reservoirs: What Knowledge Do We Have and What is Lacking?. , 2012, , .		12
18	Greenhouse gas emissions (CO ₂ , CH ₄ , and N ₂ O) from several perialpine and alpine hydropower reservoirs by diffusion and loss in turbines. <i>Aquatic Sciences</i> , 2012, 74, 619-635.	1.5	61

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20	Uncertainties of carbon emission from hydroelectric reservoirs. <i>Natural Hazards</i> , 2012, 62, 1343-1345.	3.4	21
21	Redressing China's Strategy of Water Resource Exploitation. <i>Environmental Management</i> , 2013, 51, 503-510.	2.7	9
22	Water renewal along the aquatic continuum offsets cumulative retention by lakes: implications for the character of organic carbon in boreal lakes. <i>Aquatic Sciences</i> , 2013, 75, 535-545.	1.5	28
23	CO ₂ partial pressure and CO ₂ emission in the Lower Mekong River. <i>Journal of Hydrology</i> , 2013, 504, 40-56.	5.4	101
24	Global carbon dioxide emissions from inland waters. <i>Nature</i> , 2013, 503, 355-359.	27.8	1,670
25	Riverine transport of terrestrial organic matter to the North Catalan margin, NW Mediterranean Sea. <i>Progress in Oceanography</i> , 2013, 118, 71-80.	3.2	35
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134	Aquatic Ecosystems. <i>Ecological Studies</i> , 2016, , 119-148.	1.2	25
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136	Future Impacts of Hydroelectric Power Development on Methylmercury Exposures of Canadian Indigenous Communities. <i>Environmental Science & Technology</i> , 2016, 50, 13115-13122.	10.0	41
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