

Carbon monoxide in the South Pacific Ocean

Tellus

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The cycle of atmospheric CO ₂ . Tellus, 1974, 26, 116-135.	0.8	111
2	The cycle of atmospheric CO ₂ . Tellus, 2022, 26, 116.	0.8	163
3	Global air pollution and climatic change. Reviews of Geophysics, 1976, 14, 429-474.	23.0	82
4	Carbon monoxide concentrations in surface waters of the east tropical pacific in 1974: comparison with earlier values. Marine Chemistry, 1976, 4, 57-65.	2.3	9
5	The solubility of carbon monoxide and hydrogen in water and sea-water at partial pressures of about 10 ⁻⁵ atmospheres. Tellus, 1979, 31, 68-74.	0.8	14
6	Numerical simulation of the transport and chemistry of CH ₄ and CO in the troposphere. Atmospheric Environment, 1979, 13, 1443-1462.	1.0	23
7	The solubility of carbon monoxide and hydrogen in water and sea-water at partial pressures of about 10-15 atmospheres. Tellus, 2022, 31, 68.	0.8	19
8	The latitudinal distribution of carbon monoxide across the pacific from California to Antarctica. Journal of Atmospheric Chemistry, 1984, 1, 137-149.	3.2	19
9	A resonance-fluorescence instrument for the in-situ measurement of atmospheric carbon monoxide. Journal of Atmospheric Chemistry, 1985, 2, 345-357.	3.2	30
10	Stable isotopic compositions and fractionations of carbon monoxide at coastal and open ocean stations in the Pacific. Journal of Geophysical Research, 2004, 109, .	3.3	14
11	Carbon monoxide emissions by phytoplankton: evidence from laboratory experiments. Environmental Chemistry, 2009, 6, 369.	1.5	21
12	A survey of carbon monoxide and non-methane hydrocarbons in the Arctic Ocean during summer 2010. Biogeosciences, 2013, 10, 1909-1935.	3.3	58
13	The oceanic cycle of carbon monoxide and its emissions to the atmosphere. Biogeosciences, 2019, 16, 881-902.	3.3	42
14	Statistical and synoptical analysis of China's carbon monoxide emission and transportation using satellite images. Modeling Earth Systems and Environment, 2020, 6, 301-309.	3.4	1
15	Southern Ocean cloud and aerosol data: a compilation of measurements from the 2018 Southern Ocean Ross Sea Marine Ecosystems and Environment voyage. Earth System Science Data, 2021, 13, 3115-3153.	9.9	16
16	The Interaction of Gaseous Pollutants with Materials at the Surface of the Earth. , 1977, , 213-241.		2
17	Carbon Monoxide and Methane in Surface Seawater of the Tropical Pacific Ocean. Ocean Sciences Research, 2000, , 485-508.	0.1	2
18	Biological consumption of carbon monoxide in Delaware Bay, NW Atlantic and Beaufort Sea. Marine Ecology - Progress Series, 2005, 290, 1-14.	1.9	43

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20	Carbon Monoxide Fate in the Environment as an Inspiration For Biorefinery Industry: A Review. Frontiers in Environmental Science, 2022, 10, .	3.3	12