## Jean-Pierre Francois

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1252379/publications.pdf

Version: 2024-02-01

759233 1058476 1,051 14 12 14 citations h-index g-index papers 14 14 14 1386 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Holocene changes in the position and intensity of the southern westerly wind belt. Nature Geoscience, 2010, 3, 695-699.	12.9	315
2	Covariability of the Southern Westerlies and atmospheric CO2 during the Holocene. Geology, 2010, 38, 727-730.	4.4	136
3	Millennial-scale variability in Southern Hemisphere westerly wind activity over the last 5000 years in SW Patagonia. Quaternary Science Reviews, 2009, 28, 25-38.	3.0	123
4	Isotopic evidence for hydrologic change related to the westerlies in SW Patagonia, Chile, during the last millennium. Quaternary Science Reviews, 2008, 27, 1335-1349.	3.0	108
5	Renewed glacial activity during the Antarctic cold reversal and persistence of cold conditions until 11.5 ka in southwestern Patagonia. Geology, 2009, 37, 375-378.	4.4	93
6	Vegetation and environmental responses to climate forcing during the Last Glacial Maximum and deglaciation in the East Carpathians: attenuated response to maximum cooling and increased biomass burning. Quaternary Science Reviews, 2014, 106, 278-298.	3.0	65
7	Postglacial vegetation, fire and climate dynamics at Central Chilean Patagonia (Lake Shaman, 44°S). Quaternary Science Reviews, 2012, 50, 71-85.	3.0	62
8	Reconstruction of palaeoprecipitation based on pollen transfer functions – the record of the last 16Âka from Laguna Potrok Aike, southern Patagonia. Quaternary Science Reviews, 2013, 71, 175-190.	3.0	48
9	Climate Change in Southern South America During the Last Two Millennia. Developments in Paleoenvironmental Research, 2009, , 353-393.	8.0	39
10	Earthquakes and coastal archaeology: Assessing shoreline shifts on the southernmost Pacific coast (Chonos Archipelago 43°50′–46°50′ S, Chile, South America). Quaternary International, 2018, 463, 16	51 <sup>1</sup> 1 <sup>5</sup> 75.	15
11	A pollen–climate calibration from western Patagonia for palaeoclimatic reconstructions. Journal of Quaternary Science, 2019, 34, 76-86.	2.1	15
12	Modulation of Fire Regimes by Vegetation and Site Type in Southwestern Patagonia Since 13 ka. Frontiers in Ecology and Evolution, 2018, 6, .	2.2	14
13	Distribution of greenhouse gases in hyper-arid and arid areas of northern Chile and the contribution of the high altitude wetland microbiome (Salar de Huasco, Chile). Antonie Van Leeuwenhoek, 2018, 111, 1421-1432.	1.7	11
14	Chronological and geoarchaeological investigations on an anthropogenic shell accumulation layer in the Longotoma dune field (Central Chile). Quaternary International, 2015, 367, 32-41.	1.5	7