David Etienne

List of Publications by Year
in descending order

16	405	759233 12	996975 15
papers	citations	h-index	g-index

16	16	16	666
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	DNA from lake sediments reveals long-term ecosystem changes after a biological invasion. Science Advances, 2018, 4, eaar4292.	10.3	73
2	Influence of sample location and livestock numbers on Sporormiella concentrations and accumulation rates in surface sediments of Lake Allos, French Alps. Journal of Paleolimnology, 2013, 49, 117-127.	1.6	63
3	Optimal counting limit for fungal spore abundance estimation using Sporormiella as a case study. Vegetation History and Archaeobotany, 2014, 23, 743-749.	2.1	41
4	Long-term changes in alpine pedogenetic processes: Effect of millennial agro-pastoralism activities (French-Italian Alps). Geoderma, 2017, 306, 217-236.	5.1	35
5	Searching for ancient forests: A 2000 year history of land use in northeastern French forests deduced from the pollen compositions of closed depressions. Holocene, 2013, 23, 678-691.	1.7	31
6	The origin of closed depressions in Northeastern France: A new assessment. Geomorphology, 2011, 126, 121-131.	2.6	28
7	Ecological and human land-use indicator value of fungal spore morphotypes and assemblages. Vegetation History and Archaeobotany, 2017, 26, 357-367.	2.1	26
8	One thousand seven hundred years of interaction between glacial activity and flood frequency in proglacial Lake Muzelle (western French Alps). Quaternary Research, 2017, 87, 407-422.	1.7	22
9	Molecular evidence for recent land use change from a swampy environment to a pond (Lorraine,) Tj ETQq1 1 0.784314 rgBT /Overloc	1.8	20
10	Two thousandâ€“year reconstruction of livestock production intensity in France using sediment-archived fecal Bacteroidales and source-specific mitochondrial markers. Holocene, 2015, 25, 1384-1393.	1.7	14
11	Climate and human land-use as a driver of Lake Narlay (Eastern France, Jura Mountains) evolution over the last 1200Âyears: implication for methane cycle. Journal of Paleolimnology, 2016, 55, 83-96.	1.6	14
12	Legacy of early anthropogenic effects on recent lake eutrophication (Lake BÃ©nit, northern French) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.3	13
13	The vegetation, climate, and fire history of a mountain steppe: A Holocene reconstruction from the South Caucasus, Shenkani, Armenia. Quaternary Science Reviews, 2020, 246, 106485.	3.0	12
14	Ã‰tude des variations de la vÃ©gÃ©tation dâ€™un massif forestier de la plaine Lorraine (Moselle, France) depuis le Moyen Ã‚ge. Quaternaire, 2010, , 317-323.	0.2	6
15	Two Millennia of Complexity and Variability in a Perialpine Socioecological System (Savoie, France): The Contribution of Palynology and sedaDNA Analysis. Frontiers in Ecology and Evolution, 0, 10, .	2.2	5
16	Interdisciplinary insights into a 500-year trajectory of an alpine socio-ecological system in Montaimont, France. Regional Environmental Change, 2022, 22, 1.	2.9	2