

ValÃ©rie Andrieu-Ponel

List of Publications by Year in descending order

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94
papers

4,445
citations

117625

34
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110387

64
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112
docs citations

112
times ranked

4194
citing authors

#	ARTICLE	IF	CITATIONS
1	First fluvial archive of the 8.2 and 7.6–7.3 ka events in North Africa (Charef River, High Plateaus, NE Tj ETQq1 1 0.784314 rgBT /Over	3.3	4
2	Continuous presence of proto-cereals in Anatolia since 2.3 Ma, and their possible co-evolution with large herbivores and hominins. Scientific Reports, 2021, 11, 8914.	3.3	5
3	First high resolution chronostratigraphy for the early North African Acheulean at Casablanca (Morocco). Scientific Reports, 2021, 11, 15340.	3.3	13
4	Early Holocene Thermal Maximum recorded by branched tetraethers and pollen in Western Europe (Massif Central, France). Quaternary Science Reviews, 2020, 228, 106109.	3.0	33
5	Chronostratigraphy, depositional patterns and climatic imprints in Lake Acigözü (SW Anatolia) during the Quaternary. Quaternary Geochronology, 2020, 56, 101038.	1.4	6
6	A New High-Resolution Magnetic Scanner for Sedimentary Sections. Geochemistry, Geophysics, Geosystems, 2019, 20, 3186-3200.	2.5	3
7	Impact of human activities and vegetation changes on the tetraether sources in Lake St Front (Massif Tj ETQq1 1 0.784314 rgBT /Over	1.8	35
8	Holocene land cover and population dynamics in Southern France. Holocene, 2019, 29, 776-798.	1.7	42
9	Early impact of agropastoral activities and climate on the littoral landscape of Corsica since mid-Holocene. PLoS ONE, 2019, 14, e0226358.	2.5	8
10	An integrated reconstruction of the early Pleistocene palaeoenvironment of Homo erectus in the Denizli Basin (SW Turkey). Geobios, 2019, 57, 77-95.	1.4	10
11	Middle Pleistocene seismically induced clay diapirism in an intraplate zone, western Brittany, France. Quaternary Research, 2019, 91, 301-324.	1.7	3
12	Range expansion of the Asian native giant resin bee <i>Megachile sculpturalis</i> (Hymenoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.9	33
13	First evidence of a lake at Ancient Phaistos (Messara Plain, South-Central Crete, Greece): Reconstructing paleoenvironments and differentiating the roles of human land-use and paleoclimate from Minoan to Roman times. Holocene, 2018, 28, 1225-1244.	1.7	11
14	À propos du comportement de butinage de <i>Megachile sculpturalis</i> Smith, 1853, en France méditerranéenne (Nîmes et Montpellier) (Hymenoptera, Megachilidae). Bulletin De La Société Entomologique De France, 2018, 123, 49-54.	0.3	17
15	L'intérêt archéentomologique des anciens puits: le paléoenvironnement du Clos-Paul à l'époque gallo-romaine, reconstruit par l'analyse des Coléoptères fossiles (Charleville-Mézières, Ardennes). Quaternaire, 2018, , 347-361.	0.2	1
16	Erosion of insect diversity in response to 7000 years of relative sea-level rise on a small Mediterranean island. Biodiversity and Conservation, 2017, 26, 1641-1657.	2.6	4
17	Late glacial and early Holocene hydroclimate variability in northwest Iran (Talesh Mountains) inferred from chironomid and pollen analysis. Journal of Paleolimnology, 2017, 58, 151-167.	1.6	18
18	Holocene environmental history of a small Mediterranean island in response to sea-level changes, climate and human impact. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 465, 247-263.	2.3	22

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19	Precipitation changes in the Mediterranean basin during the Holocene from terrestrial and marine pollen records: a model–data comparison. <i>Climate of the Past</i> , 2017, 13, 249-265.	3.4	57
20	Palaeoecological Insights into Agri-Horti-Cultural and Pastoral Practices Before, During and After the Sasanian Empire. , 2017, , 51-73.		5
21	7300 years of vegetation history and climate for NW Malta: a Holocene perspective. <i>Climate of the Past</i> , 2016, 12, 273-297.	3.4	30
22	Novel insights from coleopteran and pollen evidence into the Lateglacial/Holocene transition in Aubrac, French Massif Central. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 463, 83-102.	2.3	11
23	Environmental and climate reconstruction of the late-glacial-Holocene transition from a lake sediment sequence in Aubrac, French Massif Central: Chironomid and diatom evidence. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 461, 292-309.	2.3	21
24	Myelodysplastic syndromes with single neutropenia or thrombocytopenia are rarely refractory cytopenias with unilineage dysplasia by World Health Organization 2008 criteria and have favourable prognosis. <i>British Journal of Haematology</i> , 2016, 175, 975-979.	2.5	15
25	Late Holocene pollen record from Fiume Morto (Dead River), a palaeomeander of Tiber River near Ancient Ostia (central Italy). <i>Journal of Paleolimnology</i> , 2016, 56, 173-187.	1.6	10
26	Landscape evolution and agro-sylvo-pastoral activities on the Gorgan Plain (NE Iran) in the last 6000 years. <i>Holocene</i> , 2016, 26, 1676-1691.	1.7	26
27	The Late-Holocene climate change, vegetation dynamics, lake-level changes and anthropogenic impacts in the Lake Urmia region, NW Iran. <i>Quaternary International</i> , 2016, 408, 40-51.	1.5	30
28	The Role of Catastrophic Floods Generated by Collapse of Natural Dams Since the Neolithic in the Oases of Bukhara and Qaraq�l: Preliminary Results. <i>International Journal of Geohazards and Environment</i> , 2016, 2, 150-165.	0.4	4
29	Tracking long-term human impacts on landscape, vegetal biodiversity and water quality in the Lake Aydat catchment (Auvergne, France) using pollen, non-pollen palynomorphs and diatom assemblages. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 424, 76-90.	2.3	35
30	Environmental imprints of landscape evolution and human activities during the Holocene in a small catchment of the Calanques Massif (Cassis, southern France). <i>Holocene</i> , 2015, 25, 1454-1469.	1.7	5
31	Vegetation and landscape from 14th to 17th century AD in Marseille city centre, reconstructed from insect and pollen assemblages. <i>Quaternary International</i> , 2014, 341, 152-171.	1.5	4
32	Geophysical and geomorphological investigations of a Quaternary karstic paleolake and its underground marine connection in Cassis (Bestouan, Cassis, SE France). <i>Geomorphology</i> , 2014, 214, 402-415.	2.6	7
33	Vegetation dynamics during the early to mid-Holocene transition in NW Malta, human impact versus climatic forcing. <i>Vegetation History and Archaeobotany</i> , 2013, 22, 367-380.	2.1	35
34	Fossil beetles as possible evidence for transhumance during the middle and late Holocene in the high mountains of Talysch (Talesh) in NW Iran?. <i>Environmental Archaeology</i> , 2013, 18, 201-210.	1.2	17
35	Sedimentary cannabinal tracks the history of hemp retting. <i>Geology</i> , 2013, 41, 751-754.	4.4	36
36	6700 yr sedimentary record of climatic and anthropogenic signals in Lake Aydat (French Massif) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.7	33

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37	POLLEN RECORDS, LATE PLEISTOCENE Middle and Late Pleistocene in Southern Europe. , 2013, , 63-71.		2
38	Caspian sea-level changes during the last millennium: historical and geological evidence from the south Caspian Sea. <i>Climate of the Past</i> , 2013, 9, 1645-1665.	3.4	71
39	Hydroclimatic variations over the last two glacial/interglacial cycles at Lake Urmia, Iran. <i>Journal of Paleolimnology</i> , 2012, 47, 645-660.	1.6	60
40	Pollen analysis of coprolites from a late Pleistocene-Holocene cave deposit (Wezmeh Cave, west) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Mountains. <i>Journal of Archaeological Science</i> , 2011, 38, 3394-3401.	2.4	22
41	Modern pollen rain-vegetation relationships along a forest-steppe transect in the Golestan National Park, NE Iran. <i>Review of Palaeobotany and Palynology</i> , 2009, 153, 272-281.	1.5	44
42	10,000 years of vegetation history of the Aa palaeoestuary, St-Omer Basin, northern France. <i>Review of Palaeobotany and Palynology</i> , 2009, 156, 307-318.	1.5	8
43	Vegetation history of the SE section of the Zagros Mountains during the last five millennia; a pollen record from the Maharlou Lake, Fars Province, Iran. <i>Vegetation History and Archaeobotany</i> , 2009, 18, 123-136.	2.1	87
44	Climate-driven changes in lake conditions during late MIS 3 and MIS 2: a high-resolution geochemical record from Les Echets, France. <i>Boreas</i> , 2009, 38, 230-243.	2.4	31
45	A late Holocene pollen record from Lake Almalou in NW Iran: evidence for changing land-use in relation to some historical events during the last 3700 years. <i>Journal of Archaeological Science</i> , 2009, 36, 1364-1375.	2.4	63
46	A late Pleistocene long pollen record from Lake Urmia, Nw Iran. <i>Quaternary Research</i> , 2008, 69, 413-420.	1.7	197
47	Palaeoecological significance of the spores of the liverwort <i>Riella</i> (Riellaceae) in a late Pleistocene long pollen record from the hypersaline Lake Urmia, NW Iran. <i>Review of Palaeobotany and Palynology</i> , 2008, 152, 66-73.	1.5	45
48	Palynostratigraphy of some Pleistocene deposits in the Western Alps: A review. <i>Quaternary International</i> , 2008, 190, 10-25.	1.5	5
49	Quaternary Stratigraphy and Evolution of the Alpine Region and the Mediterranean area in the European and Global Framework. <i>Quaternary International</i> , 2008, 190, 1-3.	1.5	0
50	Rapid ecosystem response to abrupt climate changes during the last glacial period in western Europe, 40-16 ka. <i>Geology</i> , 2008, 36, 407.	4.4	98
51	Increased plasma transferrin, altered body iron distribution, and microcytic hypochromic anemia in ferrochelatase-deficient mice. <i>Blood</i> , 2007, 109, 811-818.	1.4	58
52	Diatom responses to limnological and climatic changes at Ribains Maar (French Massif Central) during the Eemian and Early Würm. <i>Quaternary Science Reviews</i> , 2007, 26, 1557-1609.	3.0	56
53	Insect evidence for environmental and climate changes from Younger Dryas to Sub-Boreal in a river floodplain at St-Momelin (St-Omer basin, northern France), Coleoptera and Trichoptera. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 245, 483-504.	2.3	21
54	Past environment and climate changes at the last Interglacial/Glacial transition (Les Echets, France) inferred from subfossil chironomids (Insecta). <i>Comptes Rendus - Geoscience</i> , 2007, 339, 337-346.	1.2	6

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55	Chironomid responses (Insect: Diptera) to Younger Dryas and Holocene environmental changes in a river floodplain from northern France (St-Momelin, St-Omer basin). <i>Holocene</i> , 2007, 17, 331-347.	1.7	14
56	The lithostratigraphy of the Les Echets basin, France: tentative correlation between cores. <i>Boreas</i> , 2007, 36, 326-340.	2.4	6
57	The lithostratigraphy of the Les Echets basin, France: tentative correlation between cores. <i>Boreas</i> , 2007, 36, 326-340.	2.4	1
58	About the presence of Eemian peats in the Geneva basin and its implications: a reply to comments by Preusser et al.. <i>Quaternary Science Reviews</i> , 2006, 25, 648-651.	3.0	2
59	Comment on "First evidence of in-situ Eemian sediments on the high plateau of Evian (Northern Alps), Tj ETQq1 1 0.784314 Andrieu-Ponel, P. Ponel, J.-P. Hérard, G. Nicoud, J.-L. De Beaulieu, S. Brewer, F. Guibal. <i>Quaternary Science Reviews</i> , 2006, 25, 645-647.	3.0	6
60	Palaeobiodiversity emphasizes the importance of conserving landscape heterogeneity and connectivity. <i>Journal of Insect Conservation</i> , 2006, 10, 215-218.	1.4	9
61	Vegetation dynamics in north-western Mediterranean regions: Instability of the Mediterranean bioclimate. <i>Plant Biosystems</i> , 2005, 139, 114-126.	1.6	78
62	Vegetation history and lake-level changes from the Younger Dryas to the present in Eastern Pyrenees (France): pollen, plant macrofossils and lithostratigraphy from Lake Racou (2000 m a.s.l.). <i>Vegetation History and Archaeobotany</i> , 2005, 14, 99-118.	2.1	37
63	Similarity of vegetation dynamics during interglacial periods. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 13939-13943.	7.1	63
64	First evidence of in situ Eemian sediments on the high plateau of Evian (Northern Alps, France): implications for the chronology of the Last Glaciation. <i>Quaternary Science Reviews</i> , 2005, 24, 35-47.	3.0	27
65	110000 years of Quaternary beetle diversity change. <i>Biodiversity and Conservation</i> , 2003, 12, 2077-2089.	2.6	26
66	The last climatic cycles in Western Europe: a comparison between long continuous lacustrine sequences from France and other terrestrial records. <i>Quaternary International</i> , 2003, 111, 59-74.	1.5	89
67	Tentative Correlation of Pollen Records of the Last Interglacial at Grande Pile and Ribains with Marine Isotope Stages. <i>Quaternary Research</i> , 2002, 58, 32-35.	1.7	35
68	An oxygen isotope record of lacustrine opal from a European Maar indicates climatic stability during the Last Interglacial. <i>Geophysical Research Letters</i> , 2001, 28, 2305-2308.	4.0	15
69	Establishing a terrestrial chronological framework as a basis for biostratigraphical comparisons. <i>Quaternary Science Reviews</i> , 2001, 20, 1583-1592.	3.0	143
70	An attempt at correlation between the Velay pollen sequence and the Middle Pleistocene stratigraphy from central Europe. <i>Quaternary Science Reviews</i> , 2001, 20, 1593-1602.	3.0	145
71	A Late-glacial-Holocene Fossil Insect Succession from Vallée des Merveilles, French Alps, and its Paleoecological Implications. <i>Arctic, Antarctic, and Alpine Research</i> , 2001, 33, 481-484.	1.1	7
72	Late-glacial and Holocene high-altitude environmental changes in Vallée des Merveilles (Alpes-Maritimes, France): insect evidence. <i>Journal of Quaternary Science</i> , 2001, 16, 795-812.	2.1	35

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73	High-resolution record of climate stability in France during the last interglacial period. <i>Nature</i> , 2001, 413, 293-296.	27.8	113
74	A Late-Glacial: Holocene Fossil Insect Succession from Vallée des Merveilles, French Alps, and Its Paleocological Implications. <i>Arctic, Antarctic, and Alpine Research</i> , 2001, 33, 481.	1.1	1
75	Pollen analytical biostratigraphy of the last five climatic cycles from a long continental sequence from the Velay region (Massif Central, France). <i>Journal of Quaternary Science</i> , 2000, 15, 665-685.	2.1	193
76	Pollen-based biome reconstruction for southern Europe and Africa 18,000 yr bp. <i>Journal of Biogeography</i> , 2000, 27, 621-634.	3.0	229
77	Significance of Two New Pleistocene Plant Records from Western Europe. <i>Quaternary Research</i> , 2000, 54, 253-263.	1.7	6
78	Towards the reconstruction of the Holocene vegetation history of Lower Provence: two new pollen profiles from Marais des Baux. <i>Vegetation History and Archaeobotany</i> , 2000, 9, 71-84.	2.1	26
79	Palaeoenvironments and cultural landscapes of the last 2000 years reconstructed from pollen and Coleopteran records in the Lower Rhône Valley, southern France. <i>Holocene</i> , 2000, 10, 341-355.	1.7	73
80	The Holocene at Lac de Creno, Corsica, France: a key site for the whole island. <i>New Phytologist</i> , 1999, 141, 291-307.	7.3	43
81	Title is missing!. <i>Biodiversity and Conservation</i> , 1999, 8, 391-406.	2.6	13
82	Coleopteran evidence for a mosaic of environments at high altitude in the eastern Pyrénées, France, during the climatic transition between the Allerød and Younger Dryas. <i>Journal of Quaternary Science</i> , 1999, 14, 169-174.	2.1	11
83	Bryophytes du tardiglaciaire würmien de la zone nord-pyréenne des Pyrénées occidentales françaises. <i>Cryptogamie, Bryologie</i> , 1999, 20, 277-286.	0.2	1
84	⁴⁰ Ar/ ³⁹ Ar dating on tephra of the Velay maars (France): implications for the Late Pleistocene proxy-climatic record. <i>Earth and Planetary Science Letters</i> , 1999, 170, 287-299.	4.4	25
85	A 300,000 Year Record from Lac du Bouchet, France. <i>PAGES News</i> , 1999, 7, 8-8.	0.3	1
86	Climatic Reconstruction in Europe for 18,000 YR B.P. from Pollen Data. <i>Quaternary Research</i> , 1998, 49, 183-196.	1.7	381
87	A LONG POLLEN RECORD FROM LAC DU BOUCHET, MASSIF CENTRAL, FRANCE: FOR THE PERIOD ca. 325 TO 100 ka BP (OIS 9c to OIS 5e). <i>Quaternary Science Reviews</i> , 1998, 17, 1107-1123.	3.0	102
88	Was the climate of the Eemian stable? A quantitative climate reconstruction from seven European pollen records. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1998, 143, 73-85.	2.3	155
89	Comparison of terrestrial and marine records of changing climate of the last 500,000 years. <i>Earth and Planetary Science Letters</i> , 1997, 150, 171-176.	4.4	264
90	The rock magnetic signal of climate change in the maar lake sequence of Lac St Front (France). <i>Geophysical Journal International</i> , 1997, 131, 724-740.	2.4	14

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91	The late-glacial at Lac de Creno (Corsica, France): a key site in the western Mediterranean basin. <i>New Phytologist</i> , 1997, 135, 547-559.	7.3	55
92	Middle Pleistocene temperate deposits at Dingy, Ille-et-Vilaine, northwest France: pollen, plant and insect microfossil analysis. <i>Journal of Quaternary Science</i> , 1997, 12, 309-331.	2.1	12
93	The Weichselian Late-glacial in southwestern Europe (Iberian Peninsula, Pyrenees, Massif Central, Tj ETQq1 1 0.784314 rgBT/Overlo	2.1	57
94	Lateglacial vegetation and environment in Ireland: First results from four western sites. <i>Quaternary Science Reviews</i> , 1993, 12, 681-705.	3.0	34