Daniel Wolf

List of Publications by Year
in descending order

21 papers	421 citations	687363 13 h-index	752698 20 g-index
22 all docs	22 docs citations	22 times ranked	645 citing authors

#	Article	IF	Citations
1	Evidence for strong relations between the upper Tagus loess formation (central Iberia) and the marine atmosphere off the Iberian margin during the last glacial period. Quaternary Research, 2021, 101, 84-113.	1.7	10
2	Climate shifts vs. edaphic humidity and the difficulty of palaeoreconstructions â€“ a malacological study on stable isotopes in Quaternary dune sequences of Fuerteventura. Journal of Quaternary Science, 2021, 36, 426-440.	2.1	1
3	Establishing a Luminescence-Based Chronostratigraphy for the Last Glacial-Interglacial Cycle of the Loess-Palaeosol Sequence Achajur (Armenia). Frontiers in Earth Science, 2021, 9, .	1.8	4
4	New insights into Southern Caucasian glacialâ€“interglacial climate conditions inferred from Quaternary gastropod fauna. Journal of Quaternary Science, 2020, 35, 634-649.	2.1	20
5	Rock magnetics of carbonate systemsâ€“investigating palaeodune archives on Fuerteventura (Canary) Tj ETQq1 1 0.784314 rgBT /Ov	2.1	1
6	Origins and genesis of loess deposits in central Spain, as indicated by heavy mineral compositions and grainâ€size variability. Sedimentology, 2019, 66, 1139-1161.	3.1	20
7	First Calibration and Application of Leaf Wax n-Alkane Biomarkers in Loess-Paleosol Sequences and Modern Plants and Soils in Armenia. Geosciences (Switzerland), 2019, 9, 263.	2.2	18
8	Paleoenvironmental reconstruction and sedimentary processes in Drylands. Quaternary Research, 2019, 91, 1-3.	1.7	2
9	Changes in Pleistocene gastropod faunas on Fuerteventura (Canary Islands) and implications on shifting palaeoenvironmental conditions. Quaternary Science Reviews, 2019, 209, 63-81.	3.0	7
10	Characteristics, nature, and formation of palaeosurfaces within dunes on Fuerteventura. Quaternary Research, 2019, 91, 4-23.	1.7	13
11	A Î´13C and Î´2H leaf wax record from the Late Quaternary loess-paleosoil sequence El ParaÃso, Central Spain. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 507, 52-59.	2.3	18
12	Interpreting drivers of change in fluvial archives of the Western Mediterranean - A critical view. Earth-Science Reviews, 2017, 174, 53-83.	9.1	40
13	River braiding caused by rapid floodplain deformation â€“ Insights from Holocene dynamics of the Jarama River in central Spain. Quaternary International, 2016, 407, 126-139.	1.5	11
14	Evidence for humid conditions during the last glacial from leaf wax patterns in the loessâ€“paleosol sequence El ParaÃso, Central Spain. Quaternary International, 2016, 407, 64-73.	1.5	15
15	Loess in Armenia â€“ stratigraphic findings and palaeoenvironmental indications. Proceedings of the Geologists Association, 2016, 127, 29-39.	1.1	26
16	Synthesis and Three-Dimensional Magnetic Field Mapping of Co₂FeGa Heusler Nanowires at 5 nm Resolution. Nano Letters, 2016, 16, 114-120.	9.1	39
17	Western Mediterranean environmental changes: Evidences from fluvial archives. Quaternary Science Reviews, 2015, 122, 30-50.	3.0	27
18	3D Magnetic Induction Maps of Nanoscale Materials Revealed by Electron Holographic Tomography. Chemistry of Materials, 2015, 27, 6771-6778.	6.7	64

#	Article	IF	Citations
19	Fluvial system response to external forcing and human impact â€“ <scp>L</scp>ate <scp>P</scp>leistocene and <scp>H</scp>olocene fluvial dynamics of the lower <scp>G</scp>uadalete <scp>R</scp>iver in western <scp>A</scp>ndalucÃa (<scp>S</scp>pain). Boreas, 2014, 43, 422-449.	2.4	27
20	Holocene sediment fluxes in a fragile loess landscape (Saxony, Germany). Catena, 2013, 103, 87-102.	5.0	31
21	Late Quaternary fluvial dynamics of the Jarama River in central Spain. Quaternary International, 2013, 302, 20-41.	1.5	27