Stephen R Noble

List of Publications by Year in descending order

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49 papers 4,002 citations

28 h-index

186265

206112 48 g-index

49 all docs 49 docs citations

times ranked

49

4256 citing authors

#	Article	IF	CITATIONS
1	Isotope geochemistry, age, and origin of the magnetite-vonsenite mineralization of the Monchi Mine, SW Iberia. Journal of Iberian Geology, 2021, 47, 65-84.	1.3	4
2	Multi-proxy speleothem record of climate instability during the early last interglacial in southern Turkey. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 538, 109422.	2.3	13
3	Coupled stalagmite – Alluvial fan response to the 8.2†ka event and early Holocene palaeoclimate change in Greece. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 532, 109252.	2.3	9
4	Climate dynamics during the penultimate glacial period recorded in a speleothem from Kanaan Cave, Lebanon (central Levant). Quaternary Research, 2018, 90, 10-25.	1.7	13
5	Structural controls on seepage of thermogenic and microbial methane since the last glacial maximum in the Harstad Basin, southwest Barents Sea. Marine and Petroleum Geology, 2018, 98, 569-581.	3.3	16
6	Miocene humid intervals and establishment of drainage networks by 23 Ma in the central Sahara, southern Libya. Gondwana Research, 2017, 45, 118-137.	6.0	9
7	U-Th chronology and formation controls of methane-derived authigenic carbonates from the Hola trough seep area, northern Norway. Chemical Geology, 2017, 470, 164-179.	3.3	23
8	Timescales of methane seepage on the Norwegian margin following collapse of the Scandinavian Ice Sheet. Nature Communications, 2016, 7, 11509.	12.8	125
9	North Atlantic forcing of moisture delivery to Europe throughout the Holocene. Scientific Reports, 2016, 6, 24745.	3.3	74
10	North Atlantic ecosystem sensitivity to Holocene shifts in Meridional Overturning Circulation. Geophysical Research Letters, 2016, 43, 291-298.	4.0	10
11	Fluid source and methane-related diagenetic processes recorded in cold seep carbonates from the Alvheim channel, central North Sea. Chemical Geology, 2016, 432, 16-33.	3.3	64
12	Rapid thermal rejuvenation of high-crystallinity magma linked to porphyry copper deposit formation; evidence from the Koloula Porphyry Prospect, Solomon Islands. Earth and Planetary Science Letters, 2016, 442, 206-217.	4.4	76
13	Reconstruction of MIS 5 climate in the central Levant using a stalagmite from Kanaan Cave, Lebanon. Climate of the Past, 2015, 11, 1785-1799.	3.4	30
14	Speleothem U-series constraints on scarp retreat rates and landscape evolution: an example from the Severn valley and Cotswold Hills gull-caves, UK. Journal of the Geological Society, 2015, 172, 63-76.	2.1	13
15	Eastern Mediterranean hydroclimate over the late glacial and Holocene, reconstructed from the sediments of Nar lake, central Turkey, using stable isotopes and carbonate mineralogy. Quaternary Science Reviews, 2015, 124, 162-174.	3.0	105
16	U-Pb geochronology and global context of the Charnian Supergroup, UK: Constraints on the age of key Ediacaran fossil assemblages. Bulletin of the Geological Society of America, 2015, 127, 250-265.	3.3	37
17	Holocene-aged human footprints from the Cuatrociénegas Basin, NE Mexico. Journal of Archaeological Science, 2014, 42, 250-259.	2.4	21
18	Speleogenetic evidence from Ogof Draenen for a preâ€Devensian glaciation in the Brecon Beacons, South Wales, UK. Journal of Quaternary Science, 2014, 29, 815-826.	2.1	8

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19	Growth of north-east Atlantic cold-water coral reefs and mounds during the Holocene: A high resolution U-series and 14C chronology. Earth and Planetary Science Letters, 2013, 375, 176-187.	4.4	45
20	Reply to Discussion on â€~A high-precision U–Pb age constraint on the Rhynie Chert Konservat-LagerstÃ\textbf{\textbf{\textbf{E}}}e: time scale and other implications'. Journal of the Geological Society, 2013, 170, 703-706.	2.1	14
21	A U–Pb age for the Late Caledonian Sperrin Mountains minor intrusions suite in the north of Ireland: timing of slab break-off in the Grampian terrane and the significance of deep-seated, crustal lineaments. Journal of the Geological Society, 2013, 170, 603-614.	2.1	14
22	²³⁸ U/ ²³⁵ U Systematics in Terrestrial Uranium-Bearing Minerals. Science, 2012, 335, 1610-1614.	12.6	542
23	Age constraints and geochemistry of the Ordovician Tyrone Igneous Complex, Northern Ireland: implications for the Grampian orogeny. Journal of the Geological Society, 2011, 168, 837-850.	2.1	49
24	A high-precision U–Pb age constraint on the Rhynie Chert Konservat-LagerstÃte: time scale and other implications. Journal of the Geological Society, 2011, 168, 863-872.	2.1	85
25	Mid-Devonian sinistral transpressional movements on the Great Glen Fault: the rise of the Rosemarkie Inlier and the Acadian Event in Scotland. Geological Society Special Publication, 2010, 335, 161-187.	1.3	20
26	Anatomy, age and evolution of a collisional mountain belt: the Baltoro granite batholith and Karakoram Metamorphic Complex, Pakistani Karakoram. Journal of the Geological Society, 2010, 167, 183-202.	2.1	81
27	Isotopic composition (238U/235U) of some commonly used uranium reference materials. Geochimica Et Cosmochimica Acta, 2010, 74, 7127-7143.	3.9	109
28	Geochronology of granulitized eclogite from the Ama Drime Massif: Implications for the tectonic evolution of the South Tibetan Himalaya. Tectonics, 2009, 28, .	2.8	133
29	Evolving Pb isotope signatures of London airborne particulate matter (PM10)—constraints from on-filter and solution-mode MC-ICP-MS. Journal of Environmental Monitoring, 2008, 10, 830.	2.1	19
30	Provenance of intra-Rodinian basin-fills: The lower Dalradian Supergroup, Scotland. Precambrian Research, 2007, 153, 46-64.	2.7	33
31	The Problem of Dating High-pressure Metamorphism: a U-Pb Isotope and Geochemical Study on Eclogites and Related Rocks of the Marianske Lazne Complex, Czech Republic. Journal of Petrology, 2004, 45, 1311-1338.	2.8	106
32	Hf Isotope Systematics of Kimberlites and their Megacrysts: New Constraints on their Source Regions. Journal of Petrology, 2004, 45, 1583-1612.	2.8	279
33	U-Pb columbite-tantalite chronology of rare-element pegmatites using TIMS and Laser Ablation-Multi Collector-ICP-MS. Contributions To Mineralogy and Petrology, 2004, 147, 549-564.	3.1	61
34	Common-Pb corrected in situ U–Pb accessory mineral geochronology by LA-MC-ICP-MS. Journal of Analytical Atomic Spectrometry, 2003, 18, 837-846.	3.0	346
35	7. Zircon U-Th-Pb Geochronology by Isotope Dilution â€" Thermal Ionization Mass Spectrometry (ID-TIMS). , 2003, , 183-214.		10
36	Palaeozoic terrane amalgamation in Central Europe: a REE and Sm-Nd isotope study of the pre-Variscan basement, NE Bohemian Massif. Geological Society Special Publication, 2002, 201, 157-176.	1.3	7

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37	Age and Tectonic Significance of Permian Granites in Western Zanskar, High Himalaya. Journal of Geology, 2001, 109, 127-135.	1.4	24
38	New U–Pb monazite and zircon data from the Sudetes Mountains in SW Poland: evidence for a singleâ€cycle Variscan orogeny. Journal of the Geological Society, 2000, 157, 265-268.	2.1	52
39	U-Pb zircon geochronology of migmatization in the northern Central Highlands: evidence for pre-Caledonian (Neoproterozoic) tectonometamorphism in the Grampian block, Scotland. Journal of the Geological Society, 1999, 156, 1195-1204.	2.1	63
40	A revised late Eocene age for porphyry Cu magmatism in the Escondida area, northern Chile. Economic Geology, 1999, 94, 1231-1247.	3.8	49
41	Age of crustal melting, emplacement and exhumation history of the Shivling leucogranite, Garhwal Himalaya. Geological Magazine, 1999, 136, 513-525.	1.5	113
42	High precision Hf isotope measurements of MORB and OIB by thermal ionisation mass spectrometry: insights into the depleted mantle. Chemical Geology, 1998, 149, 211-233.	3.3	648
43	The Moorby Microgranite: a deformed high level intrusion of Ordovician age in the concealed Caledonian basement of Lincolnshire. Proceedings of the Yorkshire Geological Society, 1997, 51, 329-342.	0.3	6
44	U–Pb chronology of the Ennerdale and Eskdale intrusions supports sub-volcanic relationships with the Borrowdale Volcanic Group (Ordovician, English Lake District). Journal of the Geological Society, 1996, 153, 33-38.	2.1	34
45	High-precision U–Pb monazite geochronology of the <i>c.</i> 806 Ma Grampian Shear Zone and the implications for the evolution of the Central Highlands of Scotland. Journal of the Geological Society, 1996, 153, 511-514.	2.1	74
46	Lower Palaeozoic and Precambrian igneous rocks from eastern England, and their bearing on late Ordovician closure of the Tornquist Sea: constraints from U-Pb and Nd isotopes. Geological Magazine, 1993, 130, 835-846.	1.5	101
47	Genesis of the southern Abitibi greenstone belt, Superior Province, Canada: Evidence from zircon Hf isotope analyses using a single filament technique. Geochimica Et Cosmochimica Acta, 1992, 56, 2081-2097.	3.9	191
48	A new method for single-filament isotopic analysis of Nd using in situ reduction. Chemical Geology: Isotope Geoscience Section, 1989, 79, 15-19.	0.6	10
49	The Logtung large tonnage, low-grade W (scheelite)-Mo porphyry deposit, south-central Yukon Territory. Economic Geology, 1984, 79, 848-868.	3.8	34