

Sandrine Baron

List of Publications by Year in descending order

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papers

746
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567281

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27
times ranked

756
citing authors

#	ARTICLE	IF	CITATIONS
1	Medieval lead making on Mont-Lozère Massif (Cévennes-France): Tracing ore sources using Pb isotopes. <i>Applied Geochemistry</i> , 2006, 21, 241-252.	3.0	88
2	More questions than answers: the Southeast Asian Lead Isotope Project 2009–2012. <i>Journal of Archaeological Science</i> , 2014, 42, 273-294.	2.4	82
3	Record of Metal Workshops in Peat Deposits: History and Environmental Impact on the Mont Lozère Massif, France. <i>Environmental Science & Technology</i> , 2005, 39, 5131-5140.	10.0	65
4	How Mineralogy and Geochemistry Can Improve the Significance of Pb Isotopes in Metal Provenance Studies. <i>Archaeometry</i> , 2014, 56, 665-680.	1.3	64
5	Dispersion of Heavy Metals (Metalloids) in Soils from 800-Year-Old Pollution (Mont-Lozère, France). <i>Environmental Science & Technology</i> , 2006, 40, 5319-5326.	10.0	51
6	Archaeological reconstruction of medieval lead production: Implications for ancient metal provenance studies and paleopollution tracing by Pb isotopes. <i>Applied Geochemistry</i> , 2009, 24, 2093-2101.	3.0	51
7	Environmental impact of early palaeometallurgy: pollen and geochemical analysis. <i>Vegetation History and Archaeobotany</i> , 2007, 16, 251-258.	2.1	48
8	Bismuth behaviour during ancient processes of silver–lead production. <i>Journal of Archaeological Science</i> , 2015, 57, 56-68.	2.4	46
9	Wild Brown Trout Affected by Historical Mining in the Cévennes National Park, France. <i>Environmental Science & Technology</i> , 2011, 45, 6823-6830.	10.0	42
10	Lead isotope analyses of gold–silver ores from Roşia Montană (Romania): a first step of a metal provenance study of Roman mining activity in Alburnus Maior (Roman Dacia). <i>Journal of Archaeological Science</i> , 2011, 38, 1090-1100.	2.4	31
11	Iron isotopes as a potential tool for ancient iron metals tracing. <i>Journal of Archaeological Science</i> , 2016, 76, 9-20.	2.4	27
12	Atmospheric and terrigenous metal accumulation over 3000 years in a French mountain catchment: Local vs distal influences. <i>Anthropocene</i> , 2017, 19, 45-54.	3.3	26
13	Mesozoic vein-type Pb–Zn mineralization in the Pyrenees: Lead isotopic and fluid inclusion evidence from the Les Argentières and Lacore deposits. <i>Comptes Rendus - Geoscience</i> , 2016, 348, 322-332.	1.2	25
14	Late Holocene history of woodland dynamics and wood use in an ancient mining area of the Pyrenees (Ariège, France). <i>Quaternary International</i> , 2017, 458, 141-157.	1.5	21
15	Recent climatic and anthropogenic imprints on lacustrine systems in the Pyrenean Mountains inferred from minerogenic and organic clastic supply (Vicdessos valley, Pyrenees, France). <i>Holocene</i> , 2013, 23, 1764-1777.	1.7	17
16	Le complexe d'ateliers du Cabezo del Pino (Sierra Minera de Cartagena-La Unión ³ⁿ , Murcia) et l'organisation de l'activité minière à Carthago Nova; à la fin de la République romaine. Apports croisés de l'archéologie et de la géochimie. <i>Archivo Espanol De Arqueologia</i> , 0, 90, 147.	0.2	12
17	Geochemistry of Gold Ores Mined During Celtic Times from the North-Western French Massif Central. <i>Scientific Reports</i> , 2019, 9, 17816.	3.3	9
18	Potential use of Fe isotopes for ancient non-ferrous metals tracing through the example of a lead-silver production site (Imiter mine, Anti-Atlas, Morocco). <i>Journal of Archaeological Science</i> , 2018, 98, 22-33.	2.4	6

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19	Apports et limites des méthodes isotopiques pour restituer la circulation des métaux aux périodes anciennes. Les Nouvelles De L'archéologie, 2015, , 35-39.	0.0	4
20	Investigating the provenance of iron bars from Les Saintes-Maries-de-la-Mer Roman shipwrecks (southeast France) with iron isotopes. Archaeometry, 2022, 64, 385-407.	1.3	3
21	MEDIEVAL SILVER PRODUCTION AROUND SIJILMASA, MOROCCO. Archaeometry, 2020, 62, 593-611.	1.3	2
22	<i>In Situ</i> Analysis of Copper Alloys by Femtosecond Laser Ablation Inductively Coupled Plasma Mass Spectrometry: Constrains on Matrix Effects. American Journal of Analytical Chemistry, 2018, 09, 150-161.	0.9	1
23	Minéralogie et signature isotopique du plomb des minerais auro-argentifères exploités durant l'époque romaine à Alburnus Maior (Rosia Montana, Roumanie). ArcheoSciences, 2009, , 83-89.	0.1	1
24	Géochimie isotopique du plomb en archéologie minière et métallurgique. ArcheoSciences, 2010, , 149-147.	0.1	1
25	13. Les apports de la géochimie à la métallurgie du plomb argentifère à la protohistoire et au Moyen Âge. , 2013, , 183-194.		0