

# Simon CouziniÃ©

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10680942/publications.pdf>

Version: 2024-02-01

9  
papers

439  
citations

1163117

8  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

435  
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-collisional magmatism: Crustal growth not identified by zircon Hf <sup>18</sup> O isotopes. <i>Earth and Planetary Science Letters</i> , 2016, 456, 182-195.	4.4	161
2	Protracted, coeval crust and mantle melting during Variscan late-orogenic evolution: U <sup>238</sup> -Pb dating in the eastern French Massif Central. <i>International Journal of Earth Sciences</i> , 2017, 106, 421-451.	1.8	89
3	Pre-Cadomian to late-Variscan odyssey of the eastern Massif Central, France: Formation of the West European crust in a nutshell. <i>Gondwana Research</i> , 2017, 46, 170-190.	6.0	53
4	Flow of partially molten crust controlling construction, growth and collapse of the Variscan orogenic belt: the geologic record of the French Massif Central. <i>Bulletin - Societe Geologique De France</i> , 2020, 191, 25.	2.2	49
5	Cadomian S-type granites as basement rocks of the Variscan belt (Massif Central, France): Implications for the crustal evolution of the north Gondwana margin. <i>Lithos</i> , 2017, 286-287, 16-34.	1.4	34
6	Detrital zircon U <sup>238</sup> -Pb <sup>206</sup> -Hf systematics of Ediacaran metasediments from the French Massif Central: Consequences for the crustal evolution of the north Gondwana margin. <i>Precambrian Research</i> , 2019, 324, 269-284.	2.7	27
7	Trace element partitioning during incipient melting of phlogopite-peridotite in the spinel and garnet stability fields. <i>Geochimica Et Cosmochimica Acta</i> , 2022, 327, 53-78.	3.9	13
8	Crystalline inliers near Lake Iro (SE Chad): Post-collisional Ediacaran A2-type granitic magmatism at the southern margin of the Saharan Metacraton. <i>Journal of African Earth Sciences</i> , 2020, 172, 103960.	2.0	9
9	When zircon drowns: Elusive geochronological record of water-fluxed orthogneiss melting in the Velay dome (Massif Central, France). <i>Lithos</i> , 2021, 384-385, 105938.	1.4	4