

# Xu-Dong Che

## List of Publications by Year in descending order

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13  
papers

477  
citations

1040056

9  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

286  
citing authors

#	ARTICLE	IF	CITATIONS
1	In situ U-Pb isotopic dating of columbite-tantalite by LA-ICP-MS. <i>Ore Geology Reviews</i> , 2015, 65, 979-989.	2.7	110
2	Magmatic-hydrothermal rare-element mineralization in the Songshugang granite (northeastern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>Reviews</i> , 2015, 65, 749-760.	2.7	69
3	Episodic Nb-Ta mineralisation in South China: Constraints from in situ LA-ICP-MS columbite-tantalite U-Pb dating. <i>Ore Geology Reviews</i> , 2019, 105, 71-85.	2.7	58
4	Zircon U-Pb geochronological framework of Qitianling granite batholith, middle part of Nanling Range, South China. <i>Science in China Series D: Earth Sciences</i> , 2009, 52, 1279-1294.	0.9	55
5	A new style of rare metal granite with Nb-rich mica: The Early Cretaceous Huangshan rare-metal granite suite, northeast Jiangxi Province, southeast China. <i>American Mineralogist</i> , 2018, 103, 1530-1544.	1.9	37
6	Accurate and precise <i>in situ</i> U-Pb isotope dating of wolframite series minerals <i>via</i> LA-SF-ICP-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2020, 35, 2191-2203.	3.0	37
7	Differentiated rare-element mineralization in an ongonite-topazite composite dike at the Xianghualing tin district, Southern China: An electron-microprobe study on the evolution from niobium-tantalum-oxides to cassiterite. <i>Ore Geology Reviews</i> , 2015, 65, 761-778.	2.7	33
8	A study on the Dushiling tungsten-copper deposit in the Miao'ershan-Yuechengling area, Northern Guangxi, China: Implications for variations in the mineralization of multi-aged composite granite plutons. <i>Science China Earth Sciences</i> , 2016, 59, 2121-2141.	5.2	29
9	U-Pb isotopic dating of columbite-tantalite minerals: Development of reference materials and in situ applications by ion microprobe. <i>Chemical Geology</i> , 2019, 512, 69-84.	3.3	21
10	Sr-rich apatite from the Dangzishan leucitite-ijolite xenoliths (Heilongjiang Province): Mineralogy and mantle-fluid metasomatism. <i>Science Bulletin</i> , 2011, 56, 53-63.	1.7	9
11	A New Potential Caledonian-Indosinian Ore Concentration Area: Evidence from Diagenesis and Mineralization Ages of the Miao'ershan-Yuechengling Region. <i>Acta Geologica Sinica</i> , 2017, 91, 743-744.	1.4	8
12	New Nb-Ta Mineralization Age of the Dajishan W-Nb-Ta Deposit in Jiangxi Province, South China. <i>Acta Geologica Sinica</i> , 2019, 93, 485-486.	1.4	4
13	Precise and accurate Lu-Hf isotope analysis of columbite-group minerals by MC-ICP-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2021, 36, 1643-1656.	3.0	3