

Uranium-enriched minerals in mesostasis areas of the F

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The localised distribution of U and other incompatible elements in spilitic pillow lavas. Contributions To Mineralogy and Petrology, 1981, 78, 111-117.	3.1	11
2	A note on the occurrence of chevkinite, allanite, and zirkelite on St. Kilda, Scotland. Mineralogical Magazine, 1982, 46, 445-448.	1.4	24
3	Radioactive Nuclear Waste Stabilization: Aspects of Solid-State Molecular Engineering and Applied Geochemistry. Annual Review of Earth and Planetary Sciences, 1983, 11, 133-163.	11.0	10
4	Zirconolite and baddeleyite from metacarbonates of the Oetzstal "Stubai Complex (northern Tyrol,) Tj ETQq1 1 0,784314 rgBT /Over	1.4	28
5	Volatile control of differentiation in sills from the Avalon Peninsula, Newfoundland, Canada. Chemical Geology, 1986, 54, 217-236.	3.3	6
6	Zirconolite from the Glen Dessarry Syenite; a comparison with other Scottish zirconolites. Mineralogical Magazine, 1986, 50, 326-328.	1.4	23
7	Zirconolite, allanite and hoegbomite in a marble skarn from the Bergell contact aureole: implications for mobility of Ti, Zr and REE. Contributions To Mineralogy and Petrology, 1986, 93, 459-470.	3.1	110
8	A new natural occurrence of zirconolite (CaZrTi ₂ O ₇) and baddeleyite (ZrO ₂) in basic cumulates: the Laouni layered intrusion (Southern Hoggar, Algeria). Mineralogical Magazine, 1987, 51, 671-676.	1.4	21
9	Zirconolite, chevkinite and other rare earth minerals from nepheline syenites and peralkaline granites and syenites of the Chilwa Alkaline Province, Malawi. Mineralogical Magazine, 1987, 51, 253-263.	1.4	33
10	Subsolidus phase relations in the system Zr-Fe-Ti-O in equilibrium with metallic iron. Implications for lunar petrology. Contributions To Mineralogy and Petrology, 1987, 97, 264-278.	3.1	12
11	Assessment of the U-Th-Pb system in two Archean metabasalts: Deciphering the complex histories of sulphides and silicates using acid leaching methods. Geochimica Et Cosmochimica Acta, 1989, 53, 2051-2068.	3.9	10
12	Paragenesis and U-Pb systematics of baddeleyite (ZrO ₂). Chemical Geology, 1993, 110, 95-126.	3.3	420
13	Determination of 25 elements in the complex oxide mineral zirconolite by analytical electron microscopy. Micron, 1994, 25, 581-587.	2.2	55
14	Baddeleyite: new occurrences from two mafic-ultramafic layered intrusions, Russia. Mineralogical Magazine, 1995, 59, 349-353.	1.4	4
15	Precise U-Pb zircon dating of a post-D2 meta-dolerite: constraints for rapid tectonic development of the southern Adelaide Fold Belt during the Cambrian. Journal of the Geological Society, 1996, 153, 83-90.	2.1	28
16	Anomalous U-Pb systematics in mantle-derived baddeleyite xenocrysts from Åžle Bizard: evidence for high temperature radon diffusion?. Chemical Geology, 2001, 172, 77-93.	3.3	48
17	ZIRCONOLITE AND Zr Th U MINERALS IN CHROMITITES OF THE FINERO COMPLEX, WESTERN ALPS, ITALY: EVIDENCE FOR CARBONATITE-TYPE METASOMATISM IN A SUBCONTINENTAL MANTLE PLUME. Canadian Mineralogist, 2004, 42, 1825-1845.	1.0	60
18	Zirconolite and Baddeleyite in an Ultramafic Suite from Southern India: Early Ordovician Carbonatite-Type Melts Associated with Extensional Collapse of the Gondwana Crust. Journal of Geology, 2006, 114, 171-188.	1.4	30

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19	Pb/Pb geochronology, petrography and chemistry of Zr-rich accessory minerals (zirconolite,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 747 T 5799-5818.	3.9	48
20	In situ U ²³⁸ -Pb and Nd ¹⁴⁷ -Hf ¹⁷⁷ (Sr) isotopic investigations of zirconolite and calzirtite. Chemical Geology, 2010, 277, 178-195.	3.3	69
21	Detrital and authigenic(?) baddeleyite (ZrO ₂) in ferromanganese nodules of Central Indian Ocean Basin. Geoscience Frontiers, 2011, 2, 571-576.	8.4	11
22	First recorded occurrence of detrital baddeleyite (ZrO ₂) in sedimentary rock (Smith) Tj ETQq1 1 0.784314 rgBT ₃ /Overlock	0.1	3
23	Zircon Th/U ratios in magmatic environs. Lithos, 2015, 212-215, 397-414.	1.4	356
24	Sensitive high-resolution ion microprobe U-Pb dating of baddeleyite and zircon from a monzonite porphyry in the Xiaoshan area, western Henan Province, China: Constraints on baddeleyite and zircon formation process. , 2016, 12, 1362-1377.		6
25	Dating mafic magmatism by integrating baddeleyite, zircon and apatite U ²³⁸ -Pb geochronology: A case study of Proterozoic mafic dykes/sills in the North China Craton. Lithos, 2021, 380-381, 105820.	1.4	5
26	Zirconium-bearing accessory minerals in UK Paleogene granites: textural, compositional, and paragenetic relationships. European Journal of Mineralogy, 2021, 33, 537-570.	1.3	1
27	Thorium Minerals. , 1990, , 22-389.		0
28	Zircon Th/U ratios suggest a post-collision extensional setting for the Permian Ni-Cu sulfide deposits in the Eastern Tianshan, NW China. Ore Geology Reviews, 2022, 144, 104837.	2.7	1
29	Location, chemical content, and origin of Loveringite from Paleoproterozoic layered intrusions of the Fennoscandian Shield: The SyÄrte block of the Koillismaa, Finland, and the Nyud of the Monchegorsk pluton, Russia. Lithos, 2023, 442-443, 107073.	1.4	0
30	Multiple growth of zirconolite in marble (Mogok metamorphic belt, Myanmar): evidence for episodes of fluid metasomatism and Zr ⁴⁺ -Ti ⁴⁺ -U mineralization in metacarbonate systems. European Journal of Mineralogy, 2024, 36, 11-29.	1.3	0