

Victor V Sharygin

List of Publications by Year in descending order

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docs citations

41
times ranked

725
citing authors

#	ARTICLE	IF	CITATIONS
1	Olivine in the Udachnaya-East Kimberlite (Yakutia, Russia): Types, Compositions and Origins. <i>Journal of Petrology</i> , 2008, 49, 823-839.	2.8	205
2	Ultrafresh salty kimberlite of the Udachnaya "East pipe (Yakutia, Russia): A petrological oddity or fortuitous discovery?. <i>Lithos</i> , 2012, 152, 173-186.	1.4	92
3	Chloride and carbonate immiscible liquids at the closure of the kimberlite magma evolution (Udachnaya-East kimberlite, Siberia). <i>Chemical Geology</i> , 2007, 237, 384-400.	3.3	88
4	Can pyroxenes be liquidus minerals in the kimberlite magma?. <i>Lithos</i> , 2009, 112, 213-222.	1.4	71
5	Carbonate-chloride enrichment in fresh kimberlites of the Udachnaya-East pipe, Siberia: A clue to physical properties of kimberlite magmas?. <i>Geophysical Research Letters</i> , 2007, 34, .	4.0	58
6	Trace-element partitioning in perovskite: Implications for the geochemistry of kimberlites and other mantle-derived undersaturated rocks. <i>Chemical Geology</i> , 2013, 353, 112-131.	3.3	58
7	Djerfisherite in the Udachnaya-East pipe kimberlites (Sakha-Yakutia, Russia): paragenesis, composition and origin. <i>European Journal of Mineralogy</i> , 2007, 19, 51-63.	1.3	50
8	Magma chamber "scale liquid immiscibility in the Siberian Traps represented by melt pools in native iron. <i>Geology</i> , 2013, 41, 1091-1094.	4.4	47
9	Silicate "natrocarbonatite liquid immiscibility in 1917 eruption combeite "wollastonite nephelinite, Oldoinyo Lengai Volcano, Tanzania: Melt inclusion study. <i>Lithos</i> , 2012, 152, 23-39.	1.4	45
10	Shulamitite $Ca_3TiFe_3+AlO_8$ - a new perovskite-related mineral from Hatrurim Basin, Israel. <i>European Journal of Mineralogy</i> , 2013, 25, 97-111.	1.3	40
11	Italian carbonatite system: From mantle to ore-deposit. <i>Ore Geology Reviews</i> , 2019, 114, 103041.	2.7	40
12	Fayalite and kirschsteinite solid solutions in melts from burned spoil-heaps, South Urals, Russia. <i>European Journal of Mineralogy</i> , 2002, 14, 795-807.	1.3	37
13	Paralavas in a combustion metamorphic complex <subtitle>Hatrurim Basin, Israel</subtitle>. , 2007, , .		31
14	Mineralogical Diversity of Ca_2SiO_4 -Bearing Combustion Metamorphic Rocks in the Hatrurim Basin: Implications for Storage and Partitioning of Elements in Oil Shale Clinkering. <i>Minerals (Basel)</i> , Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 217	2.0	27
15	Petrology of alkaline silicate rocks and carbonatites of the Chuktukon massif, Chadobets upland, Russia: Sources, evolution and relation to the Triassic Siberian LIP. <i>Lithos</i> , 2019, 332-333, 245-260.	1.4	27
16	Uakitite, VN, a New Mononitride Mineral from Uakit Iron Meteorite (IIAB). <i>Minerals (Basel)</i> , Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td	2.0	26
17	Oscillatory-zoned crystals of pyrochlore-group minerals from the Guaniamo kimberlites, Venezuela. <i>Lithos</i> , 2009, 112, 976-985.	1.4	20
18	Zr-Ti disilicates from the Pian di Celle volcano, Umbria, Italy. <i>European Journal of Mineralogy</i> , 1996, 8, 1199-1212.	1.3	20

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19	Melilitolite intrusion and pelite digestion by high temperature kamafugitic magma at Colle Fabbri, Spoleto, Italy. <i>Lithos</i> , 2009, 112, 306-320.	1.4	17
20	Ultrahigh-Temperature Sphalerite from Zn-Cd-Se-Rich Combustion Metamorphic Marbles, Daba Complex, Central Jordan: Paragenesis, Chemistry, and Structure. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 822.	2.0	17
21	Was Sadiman volcano a source for the Laetoli Footprint Tuff?. <i>Journal of Human Evolution</i> , 2011, 61, 121-124.	2.6	16
22	Nyerereite from carbonatite rocks at Vulture volcano: implications for mantle metasomatism and petrogenesis of alkali carbonate melts Research Article. <i>Open Geosciences</i> , 2009, 1, .	1.7	15
23	Umbrianite, $K_7Na_2Ca_2[Al_3Si_{10}O_{29}]F_2Cl_2$, a new mineral species from melilitolite of the Pian di Celle volcano, Umbria, Italy. <i>European Journal of Mineralogy</i> , 2013, 25, 655-669.	1.3	13
24	Natural bentorite Cr^{3+} derivate of ettringite: determination of crystal structure. <i>Physics and Chemistry of Minerals</i> , 2019, 46, 553-570.	0.8	12
25	Textural evolution of perovskite in the Afrikanda alkaline "ultramafic complex, Kola Peninsula, Russia. <i>Contributions To Mineralogy and Petrology</i> , 2018, 173, 1.	3.1	10
26	A hibonite-spinel-corundum-hematite assemblage in plagioclase-clinopyroxene pyrometamorphic rocks, Hatrurim Basin, Israel: mineral chemistry, genesis and formation temperatures. <i>Mineralogical Magazine</i> , 2019, 83, 123-135.	1.4	9
27	Mineralogy of the Laetolil Footprint Tuff: A comparison with possible volcanic sources from the Crater Highlands and Gregory Rift. <i>Journal of African Earth Sciences</i> , 2015, 111, 214-221.	2.0	8
28	Stratigraphy, mineralogy and geochemistry of the Upper Laetolil tuffs including a new tuff 7 site with footprints of <i>Australopithecus afarensis</i> , Laetoli, Tanzania. <i>Journal of African Earth Sciences</i> , 2019, 158, 103561.	2.0	8
29	Mineralogy of secondary olivine-hosted inclusions in calcite carbonatites of the Belaya Zima alkaline complex, Eastern Sayan, Russia: Evidence for late-magmatic Na-Ca-rich carbonate composition. <i>Journal of the Geological Society of India</i> , 2017, 90, 524-530.	1.1	7
30	Zincian micas from peralkaline phonolites of the Oktyabrsky massif, Azov Sea region, Ukrainian Shield. <i>European Journal of Mineralogy</i> , 2015, 27, 521-533.	1.3	5
31	Copper-Containing Magnesioferrite in Vesicular Trachyandesite in a Lava Tube from the 2012-2013 Eruption of the Tolbachik Volcano, Kamchatka, Russia. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 514.	2.0	5
32	Nataliakulikite, $Ca_4Ti_2(Fe^{3+}, Fe^{2+})(Si, Fe^{3+}, Al)O_{11}$, a New Perovskite-Supergroup Mineral from Hatrurim Basin, Negev Desert, Israel. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 700.	2.0	5
33	Mineralogy of Silicate-Natrophosphate Immiscible Inclusion in Elga IIE Iron Meteorite. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 784-794.	2.0	5
34	Ellinaite, $CaCr_2O_4$, a new natural post-spinel oxide from Hatrurim Basin, Israel, and Juína kimberlite field, Brazil. <i>European Journal of Mineralogy</i> , 2021, 33, 727-742.	1.3	4
35	Structure and composition of the subcontinental lithospheric mantle beneath the Sangilen Plateau (Tuva, southern Siberia, Russia): Evidence from lamprophyre-hosted spinel peridotite xenoliths. <i>Lithos</i> , 2012, 146-147, 253-263.	1.4	3
36	Rippite, $K_2(Nb, Ti)_2(Si_4O_{12})O(O, F)$, a New K-Nb-Cyclosilicate from Chuktukon Carbonatite Massif, Chadobets Upland, Krasnoyarsk Territory, Russia. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 1102.	2.0	3

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37	CuCrS ₂ Phase in Uakit Iron Meteorite (IIAB), Buryatia, Russia: Preliminary Data. Springer Proceedings in Earth and Environmental Sciences, 2020, , 229-236.	0.4	3
38	High-temperature gold-copper extraction with chloride flux in lava tubes of Tolbachik volcano (Kamchatka). Terra Nova, 2019, 31, 511-517.	2.1	1
39	Lamprophyre as the Source of Zircon in the Veneto Region, Italy. Minerals (Basel, Switzerland), 2021, 11, 1081.	2.0	1
40	New Findings of Rare Minerals in Alkaline Rocks of Ukrainian Shield. Mineralogic Journal (Ukraine), 2020, 42, 3-22.	0.4	1
41	Editorial for Special Issue "Mineralogy of Meteorites". Minerals (Basel, Switzerland), 2021, 11, 363.	2.0	0