

Victor V Sharygin

List of Publications by Year in descending order

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papers

1,150
citations

471509

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395702

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all docs

41
docs citations

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725
citing authors

#	ARTICLE	IF	CITATIONS
1	Editorial for Special Issue "Mineralogy of Meteorites" Minerals (Basel, Switzerland), 2021, 11, 363.	2.0	0
2	Lamprophyre as the Source of Zircon in the Veneto Region, Italy. Minerals (Basel, Switzerland), 2021, 11, 1081.	2.0	1
3	Ellinaite, CaCr_2O_4 , a new natural post-spinel oxide from Hatrurim Basin, Israel, and JuÄna kimberlite field, Brazil. European Journal of Mineralogy, 2021, 33, 727-742.	1.3	4
4	Ultrahigh-Temperature Sphalerite from Zn-Cd-Se-Rich Combustion Metamorphic Marbles, Daba Complex, Central Jordan: Paragenesis, Chemistry, and Structure. Minerals (Basel, Switzerland), 2020, 10, 822.	2.0	17
5	Rippite, $\text{K}_2(\text{Nb,Ti})_2(\text{Si}_4\text{O}_{12})\text{O}(\text{O,F})$, a New K-Nb-Cyclosilicate from Chuktukon Carbonatite Massif, Chadobets Upland, Krasnoyarsk Territory, Russia. Minerals (Basel, Switzerland), 2020, 10, 1102.	2.0	3
6	Mineralogy of Silicate-Natrophosphate Immiscible Inclusion in Elga IIE Iron Meteorite. Minerals (Basel,) Tj ETQq0 0 0 rgBT /Overlock 10 Tff 50 297	2.0	5
7	Uakitite, VN, a New Mononitride Mineral from Uakit Iron Meteorite (IIAB). Minerals (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tff 50 297	2.0	26
8	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
9	New Findings of Rare Minerals in Alkaline Rocks of Ukrainian Shield. Mineralogic Journal (Ukraine), 2020, 42, 3-22.	0.4	1
10	A hibonite-spinel-corundum-hematite assemblage in plagioclase-clinopyroxene pyrometamorphic rocks, Hatrurim Basin, Israel: mineral chemistry, genesis and formation temperatures. Mineralogical Magazine, 2019, 83, 123-135.	1.4	9
11	Italian carbonatite system: From mantle to ore-deposit. Ore Geology Reviews, 2019, 114, 103041.	2.7	40
12	Mineralogical Diversity of Ca ₂ SiO ₄ -Bearing Combustion Metamorphic Rocks in the Hatrurim Basin: Implications for Storage and Partitioning of Elements in Oil Shale Clinkering. Minerals (Basel,) Tj ETQq0 0 0 rgBT /Overlock 10 Tff 50 297	2.0	27
13	High-temperature gold-copper extraction with chloride flux in lava tubes of Tolbachik volcano (Kamchatka). Terra Nova, 2019, 31, 511-517.	2.1	1
14	Stratigraphy, mineralogy and geochemistry of the Upper Laetolil tuffs including a new tuff 7 site with footprints of Australopithecus afarensis, Laetoli, Tanzania. Journal of African Earth Sciences, 2019, 158, 103561.	2.0	8
15	Natural bentorite-Cr ³⁺ derivate of ettringite: determination of crystal structure. Physics and Chemistry of Minerals, 2019, 46, 553-570.	0.8	12
16	Petrology of alkaline silicate rocks and carbonatites of the Chuktukon massif, Chadobets upland, Russia: Sources, evolution and relation to the Triassic Siberian LIP. Lithos, 2019, 332-333, 245-260.	1.4	27
17	Nataliakulikite, $\text{Ca}_4\text{Ti}_2(\text{Fe}_3^+, \text{Fe}_2^+)(\text{Si}, \text{Fe}_3^+, \text{Al})\text{O}_{11}$, a New Perovskite-Supergroup Mineral from Hatrurim Basin, Negev Desert, Israel. Minerals (Basel, Switzerland), 2019, 9, 700.	2.0	5
18	Copper-Containing Magnesioferrite in Vesicular Trachyandesite in a Lava Tube from the 2012-2013 Eruption of the Tolbachik Volcano, Kamchatka, Russia. Minerals (Basel, Switzerland), 2018, 8, 514.	2.0	5

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19	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
20	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
21	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
22	Mineralogy of the Laetoli 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
23	Shulamite $\text{Ca}_3\text{TiFe}_3\text{AlO}_8$ - a new perovskite-related mineral from Hatrurim Basin, Israel. <i>European Journal of Mineralogy</i> , 2013, 25, 97-111.	1.3	40
24	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
25	Umbrianite, $\text{K}_7\text{Na}_2\text{Ca}_2[\text{Al}_3\text{Si}_{10}\text{O}_{29}]\text{F}_2\text{Cl}_2$, 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
26	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
27	Silicate-natrocarnatite 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
28	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
29	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
30	Was Sadiman volcano a source for the Laetoli Footprint Tuff?. <i>Journal of Human Evolution</i> , 2011, 61, 121-124.	2.6	16
31	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
32	Can pyroxenes be liquidus minerals in the kimberlite magma?. <i>Lithos</i> , 2009, 112, 213-222.	1.4	71
33	Oscillatory-zoned crystals of pyrochlore-group minerals from the Guaniamo kimberlites, Venezuela. <i>Lithos</i> , 2009, 112, 976-985.	1.4	20
34	Nyerereite from carbonatite rocks at Vulture volcano: implications for mantle metasomatism and petrogenesis of alkali carbonate melts <i>Research Article. Open Geosciences</i> , 2009, 1, .	1.7	15
35	Olivine in the Udachnaya-East Kimberlite (Yakutia, Russia): Types, Compositions and Origins. <i>Journal of Petrology</i> , 2008, 49, 823-839.	2.8	205
36	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

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37	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
38	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
39	Paralavas in a combustion metamorphic complex<subtitle>Hatrumim Basin, Israel</subtitle>. , 2007, , .		31
40	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
41	Zr-Ti disilicates from the Pian di Celle volcano, Umbria, Italy. <i>European Journal of Mineralogy</i> , 1996, 8, 1199-1212.	1.3	20