

Ferdinando Bosi

List of Publications by Year in descending order

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105
papers

2,495
citations

159585

30
h-index

254184

43
g-index

105
all docs

105
docs citations

105
times ranked

1436
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellerite, $\tilde{\text{Mn}}_{22}\text{Al}(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3(\text{OH})$, a new mineral species of the tourmaline supergroup. <i>American Mineralogist</i> , 2022, 107, 31-42.	1.9	6
2	Lowering R3m Symmetry in Mg-Fe-Tourmalines: The Crystal Structures of Triclinic Schorl and Oxy-Dravite, and the Mineral luinaite-(OH) Discredited. <i>Minerals (Basel, Switzerland)</i> , 2022, 12, 430.	2.0	1
3	Llvite, $\text{CaMg}_3(\text{Al}_5\text{Mg})(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3(\text{OH})$, a new, but long-anticipated mineral species of the tourmaline supergroup from San Piero in Campo, Elba Island, Italy. <i>Mineralogical Magazine</i> , 2022, 86, 767-776.	1.4	2
4	Neutron and XRD Single-Crystal Diffraction Study and Vibrational Properties of Whitlockite, the Natural Counterpart of Synthetic Tricalcium Phosphate. <i>Crystals</i> , 2021, 11, 225.	2.2	15
5	Mn-bearing purplish-red tourmaline from the Anjanaboina pegmatite, Madagascar. <i>Mineralogical Magazine</i> , 2021, 85, 242-253.	1.4	8
6	Bianchiniite, $\text{Ba}_2(\text{Ti}_4\text{V}_3)(\text{As}_2\text{O}_5)_2\text{OF}$, a new diarsenite mineral from the Monte Arsiccio mine, Apuan Alps, Tuscany, Italy. <i>Mineralogical Magazine</i> , 2021, 85, 354-363.	1.4	0
7	In situ high-temperature behaviour of fluor-elbaite: breakdown conditions and products. <i>Physics and Chemistry of Minerals</i> , 2021, 48, 1.	0.8	8
8	Recommended X-ray single-crystal structure refinement and Rietveld refinement procedure for tremolite. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2021, 77, 537-549.	1.1	0
9	Armellinoite-(Ce), $\text{Ca}_4\text{Ce}^{4+}(\text{AsO}_4)_4\text{H}_2\text{O}$, a new mineral species isostructural with pottsite, $(\text{Pb}_3\text{Bi})\text{Bi}(\text{VO}_4)_4\text{H}_2\text{O}$. <i>Mineralogical Magazine</i> , 2021, 85, 901-909.	1.4	1
10	The tetrahedrite group: Nomenclature and classification. <i>American Mineralogist</i> , 2020, 105, 109-122.	1.9	76
11	Chromium-rich vanadio-oxy-dravite from the Tzarevskoye uranium-vanadium deposit, Karelia, Russia: a second world-occurrence of Al-Cr-V oxy-tourmaline. <i>Mineralogical Magazine</i> , 2020, 84, 797-804.	1.4	0
12	$\text{Mn}_2\text{V}_5\text{As}_5\text{O}_{74}\cdot 2\text{H}_2\text{O}$, a New Species Isostructural with Fianelite. <i>Minerals (Basel)</i> , 2020, 10, 109-122.	2.0	10
13	Crystal-chemical behavior of Fe ²⁺ in tourmaline dictated by structural stability: insights from a schorl with formula $\text{NaY}(\text{Fe}_2+2\text{Al})\text{Z}(\text{Al}_5\text{Fe}_2+)(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3(\text{OH},\text{F})$ from Seagull batholith (Yukon). <i>Mineralogical Magazine</i> , 2020, 84, 797-804.	1.4	14
14	Isselite, $\text{Cu}_6(\text{SO}_4)(\text{OH})_{10}(\text{H}_2\text{O})_4\text{H}_2\text{O}$, a new mineral species from Eastern Liguria, Italy. <i>Mineralogical Magazine</i> , 2020, 84, 653-661.	1.4	1
15	Crystal Chemical Characterisation of Red Beryl by Standardless Laser-Induced Breakdown Spectroscopy and Single-Crystal Refinement by X-Ray Diffraction: An Example of Validation of an Innovative Method for the Chemical Analysis of Minerals. <i>Geostandards and Geoanalytical Research</i> , 2020, 44, 685-693.	3.1	7
16	On the application of the IMA-CNMNC dominant-valency rule to complex mineral compositions. <i>Mineralogical Magazine</i> , 2019, 83, 627-632.	1.4	58
17	Petrogenetic controls on the origin of tourmalinite veins from Mandrolisai igneous massif (central). <i>Mineralogical Magazine</i> , 2019, 83, 627-632.	1.4	11
18	Chemical and structural variability in cubic spinel oxides. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2019, 75, 279-285.	1.1	12

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19	Minerals in cement chemistry: A single-crystal neutron diffraction study of ettringite, $\text{Ca}_6\text{Al}_2(\text{SO}_4)_3(\text{OH})_{12}\cdot 27\text{H}_2\text{O}$. <i>American Mineralogist</i> , 2019, 104, 73-78.	1.9	14
20	Nomenclature and classification of the spinel supergroup. <i>European Journal of Mineralogy</i> , 2019, 31, 183-192.	1.3	87
21	On the Chemical Identification and Classification of Minerals. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 591.	2.0	29
22	Thermally induced cation redistribution in fluor-elbaite and Fe-bearing tourmalines. <i>Physics and Chemistry of Minerals</i> , 2019, 46, 371-383.	0.8	14
23	Color mechanisms in spinel: a multi-analytical investigation of natural crystals with a wide range of coloration. <i>Physics and Chemistry of Minerals</i> , 2019, 46, 343-360.	0.8	17
24	Hydroxylhedyphane, $\text{Ca}_2\text{Pb}_3(\text{AsO}_4)_3(\text{OH})$, a new member of the apatite supergroup from Långban, Sweden. <i>European Journal of Mineralogy</i> , 2019, 31, 1015-1024.	1.3	2
25	Late magmatic controls on the origin of schorlitic and foititic tourmalines from late-Variscan peraluminous granites of the Arbus pluton (SW Sardinia, Italy): Crystal-chemical study and petrological constraints. <i>Lithos</i> , 2018, 308-309, 395-411.	1.4	19
26	Tourmaline crystal chemistry. <i>American Mineralogist</i> , 2018, 103, 298-306.	1.9	66
27	Experimental cation redistribution in the tourmaline lucchesiite, $\text{CaFe}_2\text{Al}_6(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$. <i>Physics and Chemistry of Minerals</i> , 2018, 45, 621-632.	0.8	12
28	Fe-Mg substitution in aluminate spinels: effects on elastic properties investigated by Brillouin scattering. <i>Physics and Chemistry of Minerals</i> , 2018, 45, 759-772.	0.8	6
29	Fluor-elbaite, lepidolite and Ta-Nb oxides from a pegmatite of the 3000-Ma Sinceni Pluton, Swaziland: evidence for lithium-cesium-tantalum (LCT) pegmatites in the Mesoarchean. <i>European Journal of Mineralogy</i> , 2018, 30, 205-218.	1.3	19
30	Chromium influence on Mg-Al intracrystalline exchange in spinels and geothermometric implications. <i>American Mineralogist</i> , 2017, 102, 333-340.	1.9	8
31	Oxy-foitite, $[\text{Fe}^{2+}\text{Al}_2]\text{Al}_6(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$, a new mineral species of the tourmaline supergroup. <i>European Journal of Mineralogy</i> , 2017, 29, 889-896.	1.3	3
32	Lucchesiite, $\text{CaFe}_2\text{Al}_6(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$, a new mineral species of the tourmaline supergroup. <i>Mineralogical Magazine</i> , 2017, 81, 1-14.	1.3	3
33	Crystal-chemical relations and classification problems in tourmalines belonging to the oxy-schorlite-oxy-dravite-bosiite-povondraite series. <i>European Journal of Mineralogy</i> , 2017, 29, 445-455.	1.3	13
34	Crystal chemistry of Al-Cr oxy-tourmalines from Sludyanka complex, Lake Baikal, Russia. <i>European Journal of Mineralogy</i> , 2017, 29, 457-472.	1.3	22
35	Crystal-chemical aspects of the romite group, $\text{A}_2\text{Sb}_2\text{O}_6\text{Y}$, of the pyrochlore supergroup. <i>Mineralogical Magazine</i> , 2017, 81, 1287-1302.	1.4	6
36	The crystal structure of turneaureite, $\text{Ca}_5(\text{AsO}_4)_3\text{Cl}$, the arsenate analog of chlorapatite, and its relationships with the arsenate apatites johnbaumite and svabite. <i>American Mineralogist</i> , 2017, 102, 1981-1986.	1.9	5

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37	Thermally induced cation redistribution in Fe-bearing oxy-dravite and potential geothermometric implications. <i>Contributions To Mineralogy and Petrology</i> , 2016, 171, 1.	3.1	21
38	The crystal structure of svabite, $\text{Ca}_5(\text{AsO}_4)_3\text{F}$, an arsenate member of the apatite supergroup. <i>American Mineralogist</i> , 2016, 101, 1750-1755.	1.9	2
39	H-bonding scheme in allactite: a combined single-crystal X-ray and neutron diffraction, optical absorption spectroscopy, FTIR and EPMA-WDS study. <i>Mineralogical Magazine</i> , 2016, 80, 719-732.	1.4	5
40	Influence of the octahedral cationic-site occupancies on the framework vibrations of Li-free tourmalines, with implications for estimating temperature and oxygen fugacity in host rocks. <i>American Mineralogist</i> , 2016, 101, 2554-2563.	1.9	19
41	Thermal stability of extended clusters in dravite: a combined EMP, SREF and FTIR study. <i>Physics and Chemistry of Minerals</i> , 2016, 43, 395-407.	0.8	27
42	Crystal chemistry of spinels in the system $\text{MgAl}_2\text{O}_4\text{-MgV}_2\text{O}_4\text{-Mg}_2\text{VO}_4$. <i>American Mineralogist</i> , 2016, 101, 580-586.	1.9	17
43	The 8th European Conference on Mineralogy and Spectroscopy. <i>European Journal of Mineralogy</i> , 2016, 28, 511-511.	1.3	0
44	Atomic arrangements around the O3 site in Al- and Cr-rich oxy-tourmalines: a combined EMP, SREF, FTIR and Raman study. <i>Physics and Chemistry of Minerals</i> , 2015, 42, 441-453.	0.8	33
45	Experimental evidence for partial Fe^{2+} disorder at the <i>Y</i> and <i>Z</i> sites of tourmaline: a combined EMP, SREF, MS, IR and OAS study of schorl. <i>Mineralogical Magazine</i> , 2015, 79, 515-528.	1.4	31
46	The elasticity of $\text{MgAl}_2\text{O}_4\text{-MnAl}_2\text{O}_4$ spinels by Brillouin scattering and an empirical approach for bulk modulus prediction. <i>American Mineralogist</i> , 2015, 100, 644-651.	1.9	28
47	Fluor-tsilaisite, $\text{NaMn}_3\text{Al}_6(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{F}$, a new tourmaline from San Piero in Campo (Elba, Italy) and new data on tsilaisitic tourmaline from the holotype specimen locality. <i>Mineralogical Magazine</i> , 2015, 79, 89-101.	1.4	12
48	Gatedalite, $\text{Zr}(\text{Mn}^{2+})_2\text{Mn}^{3+}_4\text{SiO}_{12}$, a new mineral species of the braunite group from Långban, Sweden. <i>Mineralogical Magazine</i> , 2015, 79, 625-634.	1.4	0
49	Optical absorption spectroscopy study of the causes for color variations in natural Fe-bearing gahnite: Insights from iron valency and site distribution data. <i>American Mineralogist</i> , 2014, 99, 2187-2195.	1.9	14
50	Crystal chemistry of the ulvospinel-qandilite series. <i>American Mineralogist</i> , 2014, 99, 847-851.	1.9	10
51	Geothermometric study of Cr-spinels of peridotite mantle xenoliths from northern Victoria Land (Antarctica). <i>American Mineralogist</i> , 2014, 99, 839-846.	1.9	25
52	Color of Mn-bearing gahnite: A first example of electronic transitions in heterovalent exchange coupled $\text{IVMn}^{2+}\text{-VIMn}^{3+}$ pairs in minerals. <i>American Mineralogist</i> , 2014, 99, 261-266.	1.9	9
53	Static positional disorder in ulvospinel: A single-crystal neutron diffraction study. <i>American Mineralogist</i> , 2014, 99, 255-260.	1.9	7
54	Vanadio-oxy-chromium-dravite, $\text{NaV}_3(\text{Cr}_4\text{Mg}_2)(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$, a new mineral species of the tourmaline supergroup. <i>American Mineralogist</i> , 2014, 99, 1155-1162.	1.9	27

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55	Vanadio-oxy-dravite, $\text{NaV}_3(\text{Al}_4\text{Mg}_2)(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$, a new mineral species of the tourmaline supergroup. <i>American Mineralogist</i> , 2014, 99, 218-224.	1.9	11
56	First accurate location of two proton sites in tourmaline: A single-crystal neutron diffraction study of oxy-dravite. <i>Mineralogical Magazine</i> , 2014, 78, 681-692.	1.4	32
57	Pressure-volume equation of state for chromite and magnesiochromite: A single-crystal X-ray diffraction investigation. <i>American Mineralogist</i> , 2014, 99, 1248-1253.	1.9	18
58	Mean bond-length variation in crystal structures: a bond-valence approach. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2014, 70, 697-704.	1.1	7
59	Chromo-alumino-povondraite, $\text{NaCr}_3(\text{Al}_4\text{Mg}_2)(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$, a new mineral species of the tourmaline supergroup. <i>American Mineralogist</i> , 2014, 99, 1767-1773.	1.9	16
60	Bond valence at mixed occupancy sites. I. Regular polyhedra. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2014, 70, 864-870.	1.1	15
61	Bond-valence constraints around the O1 site of tourmaline. <i>Mineralogical Magazine</i> , 2013, 77, 343-351.	1.4	35
62	Oxy-vanadium-dravite, $\text{NaV}_3(\text{V}_4\text{Mg}_2)(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$: Crystal structure and redefinition of the "vanadium-dravite" tourmaline. <i>American Mineralogist</i> , 2013, 98, 501-505.	1.9	26
63	Crystallographic and spectroscopic characterization of Fe-bearing chromo-alumino-povondraite and its relations with oxy-chromium-dravite and oxy-dravite. <i>American Mineralogist</i> , 2013, 98, 1557-1564.	1.9	18
64	A critical comment on Ertl et al. (2012): "Limitations of Fe^{2+} and Mn^{2+} site occupancy in tourmaline: Evidence from Fe^{2+} - and Mn^{2+} -rich tourmaline". <i>American Mineralogist</i> , 2013, 98, 2183-2192.	1.9	19
65	Crystallographic and spectroscopic characterization of a natural Zn-rich spinel approaching the endmember gahnite (ZnAl_2O_4) composition. <i>Mineralogical Magazine</i> , 2013, 77, 2941-2953.	1.4	28
66	Oxy-dravite, $\text{Na}(\text{Al}_2\text{Mg})(\text{Al}_5\text{Mg})(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{O}$, a new mineral species of the tourmaline supergroup. <i>American Mineralogist</i> , 2013, 98, 1442-1448.	1.9	32
67	Fluor-elbaite, $\text{Na}(\text{Li}_{1.5}\text{Al}_{1.5})\text{Al}_6(\text{Si}_6\text{O}_{18})(\text{BO}_3)_3(\text{OH})_3\text{F}$, a new mineral species of the tourmaline supergroup. <i>American Mineralogist</i> , 2013, 98, 297-303.	1.9	18
68	Crystal structure and chemistry of skarn-associated bismuthian vesuvianite. <i>American Mineralogist</i> , 2013, 98, 566-573.	1.9	7
69	Oxyplumboromite, $\text{Pb}_2\text{Sb}_2\text{O}_7$, a new mineral species of the pyrochlore supergroup from Harstigen mine, Värmland, Sweden. <i>Mineralogical Magazine</i> , 2013, 77, 2931-2939.	1.4	17
70	Thermal behavior of afghanite, an ABABACAC member of the cancrinite group. <i>American Mineralogist</i> , 2012, 97, 630-640.	1.9	15
71	Cation ordering in Pb^{2+} -bearing, Mn^{3+} -rich pargasite from Langban, Sweden. <i>American Mineralogist</i> , 2012, 97, 1635-1640.	1.9	6
72	Short-range order in tourmaline: a vibrational spectroscopic approach to elbaite. <i>Physics and Chemistry of Minerals</i> , 2012, 39, 811-816.	0.8	47

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73	Iron redox reactions in the tourmaline structure: High-temperature treatment of Fe ³⁺ -rich schorl. <i>Geochimica Et Cosmochimica Acta</i> , 2012, 86, 239-256.	3.9	59
74	Cation ordering over short-range and long-range scales in the MgAl ₂ O ₄ -CuAl ₂ O ₄ series. <i>American Mineralogist</i> , 2012, 97, 1821-1827.	1.9	23
75	Blue spinel crystals in the MgAl ₂ O ₄ -CoAl ₂ O ₄ series: Part I. Flux growth and chemical characterization. <i>American Mineralogist</i> , 2012, 97, 1828-1833.	1.9	21
76	Blue spinel crystals in the MgAl ₂ O ₄ -CoAl ₂ O ₄ series: Part II. Cation ordering over short-range and long-range scales. <i>American Mineralogist</i> , 2012, 97, 1834-1840.	1.9	35
77	Tsilaisite, NaMn ₃ Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ OH, a new mineral species of the tourmaline supergroup from Grotta d'Oggi, San Pietro in Campo, island of Elba, Italy. <i>American Mineralogist</i> , 2012, 97, 989-994.	1.9	42
78	Oxy-chromium-dravite, NaCr ₃ (Cr ₄ Mg ₂)(Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O, a new mineral species of the tourmaline supergroup. <i>American Mineralogist</i> , 2012, 97, 2024-2030.	1.9	22
79	Structure of the Molten Salt Methyl Ammonium Nitrate Explored by Experiments and Theory. <i>Journal of Physical Chemistry B</i> , 2011, 115, 13149-13161.	2.6	52
80	Zn-O tetrahedral bond length variations in normal spinel oxides. <i>American Mineralogist</i> , 2011, 96, 594-598.	1.9	27
81	Stereochemical constraints in tourmaline: from a short-range to a long-range structure. <i>Canadian Mineralogist</i> , 2011, 49, 17-27.	1.0	46
82	A first record of strong structural relaxation of TO ₄ tetrahedra in a spinel solid solution. <i>American Mineralogist</i> , 2011, 96, 617-622.	1.9	30
83	Geothermometric study of Mg-rich spinels from the Somma-Vesuvius volcanic complex (Naples, Italy). <i>American Mineralogist</i> , 2010, 95, 617-621.	1.9	9
84	Crystal structure analyses of four tourmaline specimens from the Cleopatra's Mines (Egypt) and Jabal Zalm (Saudi Arabia), and the role of Al in the tourmaline group. <i>American Mineralogist</i> , 2010, 95, 510-518.	1.9	44
85	Octahedrally coordinated vacancies in tourmaline: a theoretical approach. <i>Mineralogical Magazine</i> , 2010, 74, 1037-1044.	1.4	31
86	Crystal chemistry of the MgAl ₂ O ₄ -MgMn ₂ O ₄ -MnMn ₂ O ₄ system: Analysis of structural distortion in spinel- and hausmannite-type structures. <i>American Mineralogist</i> , 2010, 95, 602-607.	1.9	30
87	Crystal chemistry of the magnetite-ulvospinel series. <i>American Mineralogist</i> , 2009, 94, 181-189.	1.9	111
88	Structural features in Tutton's salts K ₂ [M ₂ +(H ₂ O) ₆](SO ₄) ₂ , with M ₂ ⁺ = Mg, Fe, Co, Ni, Cu, and Zn. <i>American Mineralogist</i> , 2009, 94, 74-82.	1.9	46
89	Linking Mossbauer and structural parameters in elbaite-schorl-dravite tourmalines. <i>American Mineralogist</i> , 2008, 93, 658-666.	1.9	54
90	Stoichiometry of synthetic ulvospinel single crystals. <i>American Mineralogist</i> , 2008, 93, 1312-1316.	1.9	18

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91	Disordering of Fe ²⁺ over octahedrally coordinated sites of tourmaline. American Mineralogist, 2008, 93, 1647-1653.	1.9	42
92	Crystal chemical relationships in the tourmaline group: Structural constraints on chemical variability. American Mineralogist, 2007, 92, 1054-1063.	1.9	94
93	Galaxite, MnAl ₂ O ₄ , a spectroscopic standard for tetrahedrally coordinated Mn ²⁺ in oxygen-based mineral structures. American Mineralogist, 2007, 92, 1225-1231.	1.9	42
94	Structural refinement and crystal chemistry of Mn-doped spinel: A case for tetrahedrally coordinated Mn ³⁺ in an oxygen-based structure. American Mineralogist, 2007, 92, 27-33.	1.9	42
95	Redetermination of the Tutton's salt Cs ₂ [Cu(H ₂ O) ₆](SO ₄) ₂ . Acta Crystallographica Section E: Structure Reports Online, 2007, 63, i164-i165.	0.2	9
96	Mn-tourmaline crystals from island of Elba (Italy): Growth history and growth marks. American Mineralogist, 2006, 91, 944-952.	1.9	27
97	Crystal chemistry of the elbaite-schorl series. American Mineralogist, 2005, 90, 1784-1792.	1.9	59
98	Mn-tourmaline from island of Elba (Italy): Crystal chemistry. American Mineralogist, 2005, 90, 1661-1668.	1.9	34
99	Crystal chemistry of the dravite-chromdravite series. European Journal of Mineralogy, 2004, 16, 345-352.	1.3	48
100	Crystal chemistry of the schorl-dravite series. European Journal of Mineralogy, 2004, 16, 335-344.	1.3	85
101	Behavior of cation vacancy in kenotetrahedral Cr-spinels from Albanian eastern belt ophiolites. American Mineralogist, 2004, 89, 1367-1373.	1.9	45
102	Crystal chemistry of some Mg, Cr, V normal spinels from Sludyanka (Lake Baikal, Russia): the influence of V ³⁺ on structural stability. Physics and Chemistry of Minerals, 2003, 30, 599-605.	0.8	14
103	Structural relationships in (Mn _{1-x} Zn _x)Mn ₂ O ₄ (0 ≤ x) Tj ETQq1 1 0.784314 rg BT 1121-1127.	1.9	19
104	Princivalleite, Na(Mn ₂ Al)Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O, a new mineral species of the tourmaline supergroup from Veddasca Valley, Varese, Italy. Mineralogical Magazine, 0, , 1-9.	1.4	2
105	As-bearing new mineral species from Valletta mine, Maira Valley, Piedmont, Italy: IV. Lombardoite, Ba ₂ Mn ³⁺ (AsO ₄) ₂ (OH) and aldomarinoite, Sr ₂ Mn ³⁺ (AsO ₄) ₂ (OH), description and crystal structure. Mineralogical Magazine, 0, , 1-34.	1.4	2