

# John Spratt

## List of Publications by Year in descending order

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12  
papers

174  
citations

1478505

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1281871

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docs citations

12  
times ranked

226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polytypism in mcalpineite: a study of natural and synthetic $\text{Cu}_3\text{TeO}_6$ . Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2022, 78, 20-32.	1.1	5
2	Crystal structure and investigation of $\text{Bi}_2\text{TeO}_6 \cdot n\text{H}_2\text{O}$ (0 $\leq n \leq 0.5$ ). Physics and Chemistry of Minerals, 2022, 49, .	0.8	1
3	Dissolution-Repackaging of Hellandite-(Ce), Mottanaite-(Ce)/Ferri-Mottanaite-(Ce). Minerals (Basel,)	1.0	1
4	Grain-scale distribution of molybdenite polytypes versus rhenium contents: $\frac{1}{4}$ XRD and EBSD data. Mineralogical Magazine, 2019, 83, 639-644.	1.4	9
5	A unique CO-like micrometeorite hosting an exotic Al-Cu-Fe-bearing assemblage â€“ close affinities with the Khatyrka meteorite. Scientific Reports, 2019, 9, 12426.	3.3	31
6	Precious metals assemblages at the Mikheevskoe porphyry copper deposit (South Urals, Russia) as proxies of epithermal overprinting. Ore Geology Reviews, 2018, 94, 239-260.	2.7	21
7	The crystal structure of cesbronite, $\text{Cu}_3\text{TeO}_4(\text{OH})_4$ : a novel sheet tellurate topology. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2018, 74, 24-31.	1.1	2
8	Millsite, $\text{CuTeO}_3 \cdot 2\text{H}_2\text{O}$ : a new polymorph of teineite from Gr��urdjfellet, Oppdal, Norway. Mineralogical Magazine, 2018, 82, 433-444.	1.4	6
9	Platinum-group minerals in the Skouries Cu-Au (Pd, Pt, Te) porphyry deposit. Ore Geology Reviews, 2018, 99, 344-364.	2.7	36
10	Actively forming Kuroko-type volcanic-hosted massive sulfide (VHMS) mineralization at Iheya North, Okinawa Trough, Japan. Ore Geology Reviews, 2017, 84, 20-41.	2.7	43
11	Merelaniite, $\text{Mo}_4\text{Pb}_4\text{VSb}_5\text{S}_{15}$ , a New Molybdenum-Essential Member of the Cylindrite Group, from the Merelani Tanzanite Deposit, Lelatema Mountains, Manyara Region, Tanzania. Minerals (Basel,)	1.0	1
12	Bridgesite-(Ce), a new rare-earth element sulfate, with a unique crystal structure, from Tynebottom Mine, Cumbria, United Kingdom. Mineralogical Magazine, 0, , 1-22.	1.4	1