Mark A Benvenuto

List of Publications by Year
in descending order

26	33	2258059	2053705
papers	citations	3 h-index	5 g-index

27	27	27	19
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Unsafe Lab Practical. Journal of Chemical Education, 2021, 98, 243-245.	2.3	6
2	Designing Multidentate Ligands for Ion Complexation and Water Remediation. ACS Symposium Series, 2020, , 167-174.	0.5	0
3	Career Success in the Chemical Professionâ€“A â€œHow toâ€•Primer. ACS Symposium Series, 2020, , 35-44.	0.5	0
4	Climate Change: Threading Environmental Chemistry and Awareness through the General Chemistry and Organic Chemistry Classes. ACS Symposium Series, 2020, , 129-135.	0.5	0
5	Memorial Viewpoint for Shulamith Schlick. Journal of Physical Chemistry B, 2020, 124, 10598-10600.	2.6	0
6	Synthesis of â€œthree-leggedâ€•tri-dentate podand ligands incorporating long-chain aliphatic moieties, for water remediators, and for isolating metal ions in non-aqueous solution. Physical Sciences Reviews, 2018, 3, .	0.8	0
7	Synthesis of a Novel Series of Nitrogen-Containing Ligands for Use as Water Remediators, All Incorporating Long-Chain Aliphatic Moieties. ACS Symposium Series, 2018, , 81-87.	0.5	0
8	Analysis of Cosmetic Mineral Eyeshadows and Foundations with a Handheld X-ray Fluorescence Analyzer. ACS Symposium Series, 2018, , 89-103.	0.5	1
9	Synthesis of a Series of Highly Multidentate Podand Ligands as Possible Water Remediation Agents. ACS Symposium Series, 2015, , 175-181.	0.5	1
10	Using Models of Growth in the Amazon To Bring an Environmental Chemistry Topic into the General Chemistry Class. ACS Symposium Series, 2015, , 75-81.	0.5	0
11	Raising Awareness of Water Issues: The Education Connection, the Educational Potential. ACS Symposium Series, 2015, , 27-36.	0.5	0
12	Analysis of Salts and Salt Substitutes with a Handheld X-Ray Fluorescence Analyzer. ACS Symposium Series, 2015, , 101-114.	0.5	4
13	Analysis of Nine Edible Clay Supplements with a Handheld XRF Analyzer. ACS Symposium Series, 2014, , 99-111.	0.5	3
14	Connections between Service Learning, Public Outreach, Environmental Awareness, and the Boy Scout Chemistry Merit Badge. ACS Symposium Series, 2014, , 67-72.	0.5	0
15	Service Learning, Chemistry, and the Environmental Connections. ACS Symposium Series, 2014, , 1-4.	0.5	1
16	Examination of a Selection of the Patent Medicines and Nostrums at the Henry Ford Museum via Energy Dispersive X-ray Fluorescence Spectrometry. ACS Symposium Series, 2014, , 87-97.	0.5	3
17	Chemical Composition of a Series of Siamese Bullet Coins: A Search for Contemporary Counterfeits. ACS Symposium Series, 2012, , 185-196.	0.5	0
18	Elemental Composition of a Series of Medieval Korean Coinage via Energy-Dispersive X-ray Fluorescence Spectrometry. ACS Symposium Series, 2012, , 167-183.	0.5	0

#	Article	IF	Citations
19	Elemental Analysis of a Variety of Dried, Powdered, Kelp Food Supplements for the Presence of Heavy Metals via Energy-Dispersive X-ray Fluorescence Spectrometry. ACS Symposium Series, 2011, , 123-133.	0.5	6
20	Chemical Composition of Song Dynasty, Chinese, Copper-Based Coins via Energy Dispersive X-ray Fluorescence. ACS Symposium Series, 2007, , 231-245.	0.5	1
21	Elemental Compositions of Herodian Prutah, Copper Coinsâ€"of the Biblical "Widow's Mites" Seriesâ€"via Energy Dispersive X-ray Fluorescence. ACS Symposium Series, 2007, , 246-257.	0.5	0
22	Chemistry: The Molecular Science, First Edition. John W. Moore, Conrad L. Stanitski, and Peter C. Jurs. Brooks/Cole Pub Co.: Monterrey, CA, May 2001. 1184 pp, hardcover. $125.50 (includes CD-ROM). ISBN 0-0303-2011-9. The Chemical Educator, 2002, 7, 400-401.	0.0	0
23	Chemical Compositions of Chinese Coins of Emperor Ch'ien Lung (Qian Long) and Annamese Coins of Emperor Thanh Thai via Energy-Dispersive X-ray Fluorescence. ACS Symposium Series, 2002, , 231-244.	0.5	2
24	Teaching Is Learningâ€"Maximum Incentive, Minimum Discipline in Student Groups Teaching General Chemistry. Journal of Chemical Education, 2001, 78, 194.	2.3	4
25	Gelatin and the Tyndall Effect: A Colorful and Tasty Demonstration. The Chemical Educator, 2001, 6, 95-96.	0.0	1
26	Ethical Behavior as a Stakes Game. Science, 2001, 291, 2316-2316.	12.6	0