Tony Venelinov

List of Publications by Year
in descending order

20	202	1040056 9	1058476 14
papers	citations	h-index	g-index

21	21	21	276
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Use of mathematical modeling to study copper metabolism in humans. American Journal of Clinical Nutrition, 2005, 81, 807-813.	4.7	36
2	Dialysis-Chelex method for determination of exchangeable copper in human plasma. Analytical and Bioanalytical Chemistry, 2004, 379, 777-80.	3.7	21
3	Optimizing the uses and the costs of reference materials in analytical laboratories. TrAC - Trends in Analytical Chemistry, 2006, 25, 528-533.	11.4	20
4	Bioaccessibility of Cd, Cu, Fe, Mn, Pb, and Zn in Hazelnut and Walnut Kernels Investigated by an Enzymolysis Approach. Journal of Agricultural and Food Chemistry, 2013, 61, 6086-6091.	5.2	16
5	Assessment of the Bulgarian Wastewater Treatment Plantsâ€™ Impact on the Receiving Water Bodies. Molecules, 2019, 24, 2274.	3.8	15
6	Are certified reference materials really expensive?. TrAC - Trends in Analytical Chemistry, 2003, 22, 15-18.	11.4	14
7	Development of the First Certified Reference Materials for Several Brominated Flame Retardants in Polymers. Analytical Chemistry, 2009, 81, 3792-3800.	6.5	14
8	Determination of arsenic and mercury in sunflower oil by electrothermal atomic absorption. Food Additives and Contaminants, 2002, 19, 948-953.	2.0	13
9	Properties of the copper(II)-histidine complex obtained after dialysis of human plasma with histidine. Acta Pharmaceutica, 2006, 56, 105-12.	2.0	11
10	Stable isotope pilot study of exchangeable copper kinetics in human blood plasma. Journal of Trace Elements in Medicine and Biology, 2007, 21, 138-140.	3.0	8
11	Origin of Aluminium in the Raw Drinking Water of Sofia City, Bulgaria. Water, Air, and Soil Pollution, 2020, 231, 1.	2.4	7
12	Sediment Assessment of the Pchelina Reservoir, Bulgaria. Molecules, 2021, 26, 7517.	3.8	5
13	Chemometric Assessment of Bulgarian Wastewater Treatment Plantsâ€™ Effluents. Molecules, 2020, 25, 4408.	3.8	4
14	How to Implement User-Friendly BLMs in the Absence of DOC Monitoring Data: A Case Study on Bulgarian Surface Waters. Water (Switzerland), 2022, 14, 246.	2.7	4
15	Water Quality Assessment of Surface Waters and Wastewaters by Traditional and Ecotoxicological Indicators in Ogosta River, Bulgaria. International Journal Bioautomation, 2021, 25, 25-40.	0.3	3
16	Impact Assessment of the Wastewater Treatment Plantsâ€™ Discharges on Maritsa River. International Journal Bioautomation, 2021, 25, 169-182.	0.3	3
17	OCCURRENCE OF ALUMINIUM IN URBAN WATER SUPPLY AND SEWERAGE SYSTEMS. , 2019, , .		3
18	Chemometric Evaluation of WWTPsâ€™ Wastewaters and Receiving Surface Waters in Bulgaria. Water (Switzerland), 2022, 14, 521.	2.7	3

#	Article	IF	Citations
19	STUDY OF HEXAVALENT CHROMIUM ORIGIN IN THE GROUNDWATER OF NORTHERN BULGARIA. , 2018, , .		2
20	Uncertainty estimation of the determination of chemical sum parameters in water. Accreditation and Quality Assurance, 2017, 22, 347-351.	0.8	0