

Articole cotate Web of Science (2017)

1. Pintilie, V., Ene, A., Georgescu L.P., Moraru, D.I., 2017, Gross Alpha, Gross Beta and ^{40}K Activities and Daily Effective Dose Due to Natural Radionuclides from Food Supplements, Romanian Journal of Physics 62 (7-8), Art. No. 703, IF= 1,758.
2. Stihă C., Popescu I.V., Frontasyeva M., Radulescu C., Ene A., Culicov O., Zinicovscaia I., Dulama I.D., Cucu-Man S., Todoran R., Gheboianu A.I., Bucurica A., Bancuta I., Dima G., 2017, Heavy Metal Air Pollution Study in Romania Using Moss Biomonitoring, Neutron Activation Analysis and Atomic Absorption Spectrometry, Analytical Letters, 50(17), 2851–2858, DOI: 10.1080/00032719.2016.1275661, IF=1,15.
3. Gosav S, Paduraru N, Maftei D, Birsa ML, Praisler M, Quantum chemical study of a derivative of 3-substituted dithiocarbamic flavanone, Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 172, 115-125, 2017, IF = 2,653.
4. N. Tigau, S. Condurache-Bota, R. Drasovean, J.Cranganu, R. Gavrila, Vaccum annealing effect on the structural and optical properties of antimony trioxide thin films, Romanian Journal of Physics, 62, 604 (2017), IF= 1,398.
5. S. Condurache-Bota, M. Praisler, R. Gavrilă, N. Tigău, Sandwich heterostructures of antimony trioxide and bismuth trioxide films: Structural, morphological and optical analysis, Appl. Surf. Sci., 391 (A), 59-65 (2017); IF =1,793, doi:10.1016/j.apsusc.2016.07.033.
6. S. Condurache-Bota, N. Tigau, M. Praisler, G. Prodan, R. Gavrila, Near-infrared energy bandgap bismuth oxide thin films and their in-depth morpho-structural and optical analysis, Rom. Rep. Phys., 69 (3), 1-10, 2017, IF=1.467
7. S. Condurache-Bota, N. Tigau, The influence of the oxidation degree of bismuth oxide thin films on their optical properties, Rev. Roum. Chim., 62(10), 757-762, 2017, IF=0,246.
8. Andreev N., Ronteltap M., Boincean B., Wernli M., Zubcov E., Bagrin N., Borodin N., Lens P.N.L., Lactic acid fermentation of human urine to improve its fertilizing value and reduce odour emissions, Journal of Environmental Management 198(1), 63-69 , 2017, IF=4,005.

Articole publicate în reviste indexate în baze de date internaționale (2017)

1. Romana Drașovean, Ciprian Badiu, Andreea Dediu, The Influence of fertilizers on the contents of chlorophyll in spinach and radish, Annals of Dunarea de Jos Univ. Galati, Fasc. II. Mathematics, Physics, Theoretical Mechanics, FASCICLE II, YEAR IX (XL) 2017, No. 2.
2. Cristina Despina, Liliana Teodorof, Adrian Burada, Daniela Seceleanu-Odor, Mihaela Tiganus, Iuliana-Mihaela Tudor, Orhan Ibram, Cosmin Spiridon, Aurel Nastase,

George Tiganov, Antoaneta Ene, Danube Delta Biosphere Reserve - ten years of toxic substances monitoring, Annals of Dunarea de Jos Univ. Galati, Fasc. II. Mathematics, Physics, Theoretical Mechanics, year IX (XL), No. 1, 2017, p. 55-60.

3. Florin Sloata, Antoaneta Ene, XRF analysis of mercury in highly contaminated soils from a former chlor-alkali plant in Romania, Annals of Dunarea de Jos Univ. Galati, Fasc. II. Mathematics, Physics, Theoretical Mechanics, year IX (XL), No. 2, 2017, p. 171-174.
4. Alina Sion, Antoaneta Ene, Zinc solubility determined in industrial soils, Annals Dunarea de Jos Univ. Galati, Fasc. II. Mathematics, Physics, Theoretical Mechanics, year IX (XL), No. 2, 2017, p. 167-170.
5. S. Condurache-Bota, G. Condurache-Bota, I. Florea, The evolution of the surface ultraviolet flux over Romania, Annals of "Dunarea de Jos" University of Galati, Mathematics, Physics, Theoretical Mechanics, Fascicle II, year IX (XL), No. 2, 182-186, 2017.
6. S. Condurache-Bota, G. Condurache-Bota, C. B. Murat, Monitoring air pollution in the most important Romanian cities, Annals of "Dunarea de Jos" University of Galati, Mathematics, Physics, Theoretical Mechanics, Fascicle II, year IX (XL), No. 2, 175-181, 2017.