

Lucrări publicate în reviste cotate ISI (numai primul autor; coautorii, dacă primul autor nu este din UȘAMV)¹:

Nr. crt	Titlu articol/WOS	Nume și prenume autor (i) articol	Nume revista, nr., vol., pag.	ISSN/ Factor de Impact (2019)
1	Agri-wastes as a low-cost adsorbent for nicosulfuron herbicide WOS:000531733600015	Cara Irina Gabriela, Denis Topa, Laura Bulgariu, Iuliana Motrescu, Anca – Elena Calistru, Gerard Jităreanu	Environmental Engineering and Management Journal, 19 (2): 335-343	1582-9596 1,186
2	Measuring the big five personality traits effects on manager's propensity to take risks	Anastasiu B., Voda A.I., Florea N., Costuleanu L.C., Clipa C.I	Transformations in business & economics, 19(50B):42-57	1648-4460 1,621
3	The influence of conservative tillage systems on physico-chemical properties and yield under a cambic chernozem from northeastern part of romania https://www.incdfundulea.ro/rar/nr37/rar37.17.pdf	Lavinia Burtan, Denis Țopa, Gerard Jităreanu, Anca Elena Calistru, Lucian Răus, Irina Gabriela Cara, Carmen Sîrbu, Traian Cioroianu	Romanian agricultural research, 37	2067-5720 0,347
4	Northeast Romania water resources management in the context of climate change issue -iași county case study	Flaviana Corduneanu, Denis Țopa, Isabela-Elena Bălan, Ioan Bălan, Ioan Boți, Claudiu Pricop, Alina Crețu, Daniel Bucur	Romanian agricultural research, 38	2067-5720 0,347
5	Germination potential and pollen tube growth in <i>Galanthus nivalis</i> L. WOS:000520017800007	Silvica PĂDUREANU, Antoanela PATRAȘ	Flora, nr. 264, 151556	0367-2530 1,591
6	Exploring the statistical association between the economic, environmental and innovative areas of performance: The case of European Union agriculture https://www.incdfundulea.ro/rar/nr37/rar37.28.pdf	Coca O., Mironiuc M., Pânzaru R.L., Crețu A., Ștefan G.	Romanian agricultural research, 37:253-261	2067-5720 0,347
7	The impact of the crisis generated by COVID-19 on the population concerns. A comparative study at the level of the european union http://www.transformations.knf.vu.lt/50b/article/thead	Ștefan G., Coca O., Creangă D.E., Murss C.G., Mihai C.	Transformations in Business & Economics, 19 (50B): 703 - 719	1648-4460 1,621
8	Modified Biochar - A Tool for Wastewater	Kopecký M., Kolář L.,	Energies, 13, 5270	

¹ revistele cotate ISI sunt cele ce au factor de impact (<https://uefiscdi.ro/resource-86031>) și se regăsesc în Journal Citation Reports (JCR) Science Edition 2017 (<http://jcr.incites.thomsonreuters.com>). Căutarea se face după numele revistei sau ISSN

	Treatment WOS:000582865100001	Konvalina P., Strunecký O., Teodorescu F., Mráz P., Peterka J., Váchalová R., Bernas J., Bartoš P., Filipov F., Bucur D.		1996-1073 2,702
9	The energy and environmental potential of waste from the processing of hulled wheat species https://doi.org/10.3390/agriculture10120592	Bernas J., Konvalina P., Burghila Daniela Vasilica, Teodorescu R. I., Bucur D	Agriculture-Basel, 10(12), 592	2077-0472 2,072
10	First report on the effect of <i>Meloe</i> spp. larvae invasion on <i>Apis mellifera carpathica</i> bees in some apiaries in Romania WOS:000557385000014	Radoi I, Milea F., Luchian V.L., Viorica Lagunovschi, Sapcaliu A., Bodescu D., Demircan V.	Romanian biotechnological letters 25(4): 1776-1780	1224-5984 0,765
11	State and progress of Andean lupin cultivation in Europe: a review WOS:000557926700001	Penelope J Bebeli, Efstathia Lazaridi, Tilemachos Chatzigeorgiou, Maria-José Suso, Waltraud Hein, Alexios A Alexopoulos, Gonçalo Canha, Rob JF van Haren, Magnús H Jóhannsson, Carmen Mateos, João Neves- Martins, Udo Prins, Filipa Setas, Danut P Simioniuc, Pedro Talhinhos, Merlijn van den Berg	Agronomy-Basel, 10(7), 1038	2073-4395 2,603
12	Evaluation of Aroma Compounds in the Process of Wine Ageing with Oak Chips doi:10.3390/foods8120662 WOS:000506638600069	Dumitriu Gabur GD, Teodosiu C, Gabur I, Cotea VV, Peinado RA, López de Lerma N.	Foods, 8(12):662.	2304-8158 4,092
13	Study of volatile compounds of romanian red wines aged with oak chips WOS:000531733600005	Dumitriu Gabur GD, Teodosiu C, Cotea VV, Peinado RA, Gabur I, López de Lerma N.	Environmental Engineering and Management Journal, 19 (2): 229-324	1582-9596 1,186
14	Sustainable Biomass Pellets Production Using Vineyard Wastes doi:10.3390/agriculture10110501 WOS:000592323900001	Senila, L., Tenu, I., Cârlescu, P., Corduneanu, O.R., Dumitrachi, E.P., Kovacs, E., Scurtu, D. A., Cadar, O., Becze, A., Senila, M., Roman, M., Dumitras E., Roman, C.	Agriculture-Basel, 10(11), 501:1-21	2077-0472 2,072
15	Bioethanol production from vineyardwaste by autohydrolysis pretreatment and chlorite delignification via simultaneous saccharification	Senila L., E. Kovacs, D. Alexandra, O. Cada, A. Becze, M. Senila, E. A. Levei,	Molecules, 25(11):1-22, 2606	1420-3049

	and fermentation WOS:000553858800143	D. E. Dumitras, I. Tenu, C. Roman		3,267
16	Vine shoots waste—new resources for bioethanol production WOS:000524936900017	Senila L., E. Neag, I. Torok, D. Scurtu, O. Cadar, E. Kovacs, I. Tenu, C. Roman	Romanian biotechnological letters 25(1): 1253-1259	1224-5984 0,765
17	Evaluation of the Antifungal Activity of Gold—Chitosan and Carbon Nanoparticles on <i>Fusarium oxysporum</i> DOI: 10.3390/agronomy10081143 WOS:000568200000001	Lipşa F.D., Ursu Laura, Ursu C., Ulea E., Cazacu Ana	Agronomy, 10, 1143-1153	2073-4395 2,603