

Fisa de verificare a indeplinirii standardei pentru abilitare (standarde corespunzatoare pozitiei de profesor)

Comisia Inginerie chimica, Inginerie medicala, Stiinta materialelor si nanomateriale

OM nr. 6560/2012 Standarde minime pentru conferirea titlurilor didactice din inv. superior

Monitorul Oficial , Partea I, Nr. 890bis/27.XII.2012, Anexa nr. 8, Factori Impact din anul 2105

Cristea Vasile-Mircea

Citari (exclusiv citarile coautorilor)

a) Citari in reviste ISI si carti

Nr. Crt.	Articol care citeaza	ISI/ Carte	Articol citat
1	Khalidi, N., Marzouk, S., Mhiri, H., Bournot, P., Distribution characteristics of pollutant transport in a turbulent two-phase flow (2015) Environmental Science and Pollution Research, 22 (8), pp. 6349-6358. Cited 1 time. https://www.scopus.com/inward/record.uri?eid=2-s2.0-84937120162&partnerID=40&md5=06991895d56cc0c986b163878bae17 , DOI: 10.1007/s11356-014-3664-3, DOCUMENT TYPE: Article SOURCE: Scopus	ISI	Cristea V.M., Counteracting the accidental pollutant propagation in a section of the River Someş by automatic control, Journal of Environmental Management, Vol. 128, 2013, p.828-836.
2	Ben Hamza, S., Habli, S., Mahjoub Said, N., Bournot, H., Le Palec, G., Simulation of pollutant dispersion of a free surface flow in coastal water, (2015) Ocean Engineering, 108, pp. 81-97. Cited 1 time. https://www.scopus.com/inward/record.uri?eid=2-s2.0-84937897168&partnerID=40&md5=954bf0c5b560d9703c744ab60825ce625 , DOI: 10.1016/j.oceaneng.2015.07.059, DOCUMENT TYPE: Article SOURCE: Scopus	ISI	Cristea V.M., Counteracting the accidental pollutant propagation in a section of the River Someş by automatic control, Journal of Environmental Management, Vol. 128, 2013, p.828-836.
3	Friedman, M., Antibacterial, antiviral, and antifungal properties of wines and winery byproducts in relation to their flavonoid content (2014) Journal of Agricultural and Food Chemistry, 62 (26), pp. 6025-6042. http://www.scopus.com/inward/record.uri?eid=2-s2.0-84903794240&partnerID=40&md5=8c529ffa398573b8094f9d55de79db5c , DOCUMENT TYPE: Review, SOURCE: Scopus	ISI	Anamaria Hosu, Vasile-Mircea Cristea, Claudia Cimpoli, Analysis of total phenolic, flavonoids, anthocyanins and tannins content in Romanian red wines: Prediction of antioxidant activities and classification of wines using artificial neural networks, Food Chemistry, Vol 150(1), 2014, Pages 113-118
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10	Chen, W., Lu, X., Yao, C., Optimal strategies evaluated by multi-objective optimization method for improving the performance of a novel cycle operating activated sludge process, (2015) Chemical Engineering Journal, 260, pp. 492-502. http://www.scopus.com/inward/record.uri?eid=2-s2.0-84907487441&partnerID=40&md5=770b765f568c37f12b1f24cbf979b31 , DOCUMENT TYPE: Article, SOURCE: Scopus	ISI	George Simion Oستace , Juan Antonio Baeza, Javier Guerrero, Albert Guisasola, Vasile Mircea Cristea, Paul Serban Agachi, Javier Lafuente, Development and economic assessment of different WWTP control strategies for optimal simultaneous removal of carbon, nitrogen and phosphorus, Computers and Chemical Engineering, Vol 53, 2013, Pages 164-177
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