



**ARTICLES INDEXED IN WEB OF SCIENCE DATABASES  
(2016)**

**(Update: 30.06.2017 - 375 art.)**

1.	Sampaio, M., Buciumeanu, M., Askari, E., et al., 2016. Effects of poly-ether-ether ketone (PEEK) veneer thickness on the reciprocating friction and wear behavior of PEEK/Ti6Al4V structures in artificial saliva, <i>WEAR</i> , 368:84-61, 10.1016/j.wear.2016.09.009
2.	Dumitrascu, L., Ursache, F.M., Stanciuc, N., Aprodu, I., 2016. Studies on binding mechanism between carotenoids from sea buckthorn and thermally treated alpha-lactalbumin, <i>JOURNAL OF MOLECULAR STRUCTURE</i> , 1125:721-729, 10.1016/j.molstruc.2016.07.070
3.	Minciuc, E., Patrascu, R., Diaconescu, I., Tanasiev, V., 2016. Energy Management for Local Communities, <i>QUALITY-ACCESS TO SUCCESS</i> , 17(155):106-110
4.	Papadatu, C. P., Sandu, I. G., Bordei, M., et al., 2016. Influence of the Cooling Regime on the Characteristics of Plasticity in the Case of Steel for Metal Structures, <i>MATERIALE PLASTICE</i> , 53(4):771-775
5.	Calin, A., Loghin, I., Dorobat, C.M., et al., 2016. CDI Infection in Patients with Multiple Organ Dysfunction, <i>MATERIALE PLASTICE</i> , 53(4):787-790
6.	Serban, A., Barbuta-Misu, N., Ciucescu, N., Paraschiv, S., Paraschiv, Sp., 2016. Economic and Environmental Analysis of Investing in Solar Water Heating Systems, <i>SUSTAINABILITY</i> , 8(12):1286, 10.3390/su8121286
7.	Voiculescu, M., Nygren, T., Aikio, A.T., et al., 2016. Postmidnight ionospheric troughs in summer at high latitudes, <i>JOURNAL OF GEOPHYSICAL RESEARCH-SPACE PHYSICS</i> , 121(12):12171-12185, 10.1002/2016JA023360
8.	Luchian, I., Martu, I., Ioanid, N., Matei, M.N., et al., 2016. Salivary IL-1 beta: A Biochemical Marker that Predicts Periodontal Disease in Orthodontic Treatment, <i>REVISTA DE CHIMIE</i> , 67(12):2479-2483
9.	Earar, K., Chiscop, I., et al., 2016. In vitro Corrosion Study by Electrochemical and Surface Analysis Techniques of the Hydroxyapatite Sol-Gel Deposition on Commercially Pure Titanium, <i>REVISTA DE CHIMIE</i> , 67(12):2484-2489
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11.	Bogdan, M., Tica, I., Gheorghe, D.N., Chiscop, I., et al., 2016. Effect of 0.2% Chlorhexidine's Use for Treatment of Localized Gingival Lesions in Patients with Type 2 Diabetes, <i>REVISTA DE CHIMIE</i> , 67(12):2651-2653
12.	Svoboda, A., Shaw, A., Wilson, L., Daraba, A., et al., 2016. The Effects of Produce Washes on the Quality and Shelf Life of "Cantaloupe" ( <i>Cucumis Melo</i> var. <i>Cantalupensis</i> ) and "Watermelon" ( <i>Citrullus Lantus</i> var. <i>Lanatus</i> ), <i>JOURNAL OF FOOD QUALITY</i> , 39(6):773-779, 10.1111/jfq.12229
13.	Nicolae, C.G., Isfan, N., Bahaciu, G.V., Moga, L.M., et al., 2016. Case study in traceability and consumer's choices on fish and fishery products, <i>AGROLIFE SCIENTIFIC JOURNAL</i> , 5(2):103-107
14.	Alexandrache, C., 2016. The church and the Romanians religious beliefs in the early modern time. Perceptions, convictions and representations of the foreign travellers, <i>HIPERBOREEA</i> , 3(2):89-102

15.	Constantin, C., 2016. Romanian-british commercial exchanges at the Lower Danube: the consular report of Percy Sanderson on the year 1883, <i>HIPERBOREEA</i> , 3(2):103-138
16.	Popa, S.C., 2016. The Guerrilla Treatment, <i>HIPERBOREEA</i> , 3(2):187-188
17.	Valcea, L., Bulgaru-Iliescu, D., Burlea, S.L., Ciubara, A., 2016. Patient's rights and communication in the hospital accreditation process, <i>REVISTA DE CERCETARE SI INTERVENTIE SOCIALA</i> , 55:260-270
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23.	Papadatu, C.P., Sandu, A.V., Bordei, M., Sandu, I.G., 2016. Improvement of the Properties Through Monitoring of the Cooling Regimes Applied to Steel for Metal Sculptures, <i>REVISTA DE CHIMIE</i> , 67(11):2306-2310
24.	Stoian, A., Earar, K., Budacu, C., Voidazan, S., Crauciuc, A., Stoian, M., Rica, C.I., Banescu, C., 2016. No Association Between Antioxidant Enzyme Gene Polymorphism and Albuminuria in Type 2 Diabetes Mellitus Cases, <i>REVISTA DE CHIMIE</i> , 67(11):2366-2359
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28.	Santos, R.L.P., Buciumeanu, M., Silva, F.S., Souza, J.C.M., Nascimento, R.M., Motta, F.V., Henriques, B., 2016. Tribological behavior of zirconia-reinforced glass-ceramic composites in artificial saliva, <i>TRIBOLOGY INTERNATIONAL</i> , 103:379-387, 10.1016/j.triboint.2016.07.019
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47.	Papadatu, C.P., Bordei, M., Romanescu, G., Sandu, I., 2016. Researches on Heavy Metals Determination from Water and Soil in Galati County, Romania, <i>REVISTA DE CHIMIE</i> , 67(9):1728-1733
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