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Nr.	Autori	Titlu	Revista	An	Volum	Fascicol	Pagini	ISSN	FI	SRI
1	M. Menelaou, A. Konstantopai, C. Mateescu, H. Zhao, C. Drouza, N. Lalioti, A. Salifoglou	pH-dependent syntheses, structural and spectroscopic characterization, and chemical transformations of aqueous Co(II)-quinic complexes. an effort to delve into the structural speciation of Co(II)-quinic acid binary system	Inorganic Chemistry	2009	48	17	8092-8105	0020-1669	1.88848	2.39483
2	M. Menelaou, C. Mateescu, H. Zhao, R.G. Raptis, N. Lalioti, Y. Sanakis, A. Simopoulos, A. Salifoglou	pH-specific synthetic chemistry and solution studies in the binary system of iron(III) with the α -hydroxycarboxylate substrate quinic acid. potential relevance to iron chemistry in plant fluids	Inorganic Chemistry	2009	48	5	1844-1856	0020-1669	1.88848	2.39483
3	M. Menelaou, C. Mateescu, H. Zhao, N. Lalioti, A. Salifoglou	The pH-specific synthesis, spectroscopic, structural, and magnetic properties of a new Ni(II) species containing the plant physiological binder d-(-)-quinic acid: association with the aqueous speciation of the binary Ni(II)-quinic system	Polyhedron	2009	28	5	883-890	0277-5387	1.54013	1.09137
4	Ioan Groza, Teodor-Ioan Trască, Adrian Ravis, Bogdan Rădoi	Mathematical model for determining the volume of abrasive susceptible of levitation	Revista de Chimie	2009	60	12	1347-1349	0034-7752	0.3089	0.09274
5	Mariana-Atena Poiana, Calin Jianu, Ionel Jianu, Alexandru Rinovetz	The storage conditions impact on the oxidative stability and antioxidant properties of grape seeds oil	Journal of Food, Agriculture & Environment – JFAE	2009	7	2	50-53	1459-0255	0.1964	0

6	Daniela Stoin, Paul Pirsan, Florina Radu, Mariana-Atena Poiana, Ersilia Alexa, Diana Dogaru	Studies regarding the myrosinase enzymatic activity from black mustard seeds (<i>Brassica Nigra</i>)	Journal of Food, Agriculture & Environment – JFAE	2009	7	1	44-47	1459-0255	0.1964	0
7	Ersilia Alexa, Anca Dragomirescu, Georgeta Pop, Călin Jianu, Dan Dragoș	The use of FT-IR spectroscopy in the identification of vegetable oils adulteration	Journal of Food, Agriculture & Environment	2009	7	2		1459-0255	0.1964	0
8	Poiană, Mariana-Atena, Jianu, C., Jianu, I, Rinovetz, I	The storage conditions impact on the oxidative stability and antioxidant properties of grape seed oil	Journal of Food, Agriculture & Environment	2009	7	2	68-70	1459-0255	0.1964	0
9	Ștef Ducu Sandu, Gergen Iosif, Trașcă Teodor Ioan, Monica Hărmănescu, Ștef Lavinia, Biron Ramona Cristina, Hegheduș-Mîndru Gabriel	Total antioxidant and radical scavenging capacities for different medicinal herbs	Romanian biotechnological letters	2009	14	5	4705-4710	1224-5984	0.05068	0