

LISTA PUBLICAȚIILOR

Articole publicate în reviste cotate ISI

1. **Chol Ryong JANG**, Grigore RUXANDA, Mihaela STANCU, Viorel VOICU, Dragoș CIUPARU, “Dependence of graphitic order of carbon nanostructures on AC and DC arc discharge methods and Ni content in thin electrode”, OAM-RC, 2012, 6, 1-2, 62-67.
2. **Chol Ryong JANG**, Grigore RUXANDA, Mihaela STANCU, Viorel VOICU, Dragoș CIUPARU, “First and second order Raman investigation of the deposit and soot type product obtained by AC and DC arc discharge”, OAM-RC, (în curs de apariție).
3. **Chol Ryong JANG**, Ki Bom HAN, Viorel VOICU, Vasile MATEI, Dragoș CIUPARU, “Impregnation of catalytic active components in an ammonia solution during granulation of aluminium hydroxide gel by Sol-Gel method in Hydrocarbon-Ammonia Moulding column”, Rev. Chim. (Bucharest), (în curs de apariție).
4. Viorel VOICU, Dorin BOMBOȘ, Ion BOLOCAN, **Chol Ryong JANG**, Dragoș CIUPARU, “The influence of the character of emulsifiers on the performance of $H_4SiW_{12}O_{40} \cdot 30H_2O$ heteropolyacid catalyst in glycerol etherification with isobutene”, Rev. Chim. (Bucharest), 2012, 63, 2, 200-204.

Articole publicate în reviste de specialitate recunoscute CNCSIS

1. Viorel VOICU, **Chol Ryong JANG**, Dragoș CIUPARU, “Synthesis and characterization of super-acid supported on MCM-41”, Buletinul Universității Petrol-Gaze din Ploiești Seria Tehnică, 2010, vol. LXII, No. 3A, 13-18.
2. **Chol Ryong JANG**, Vasile MATEI, Anca BORCEA, Viorel VOICU, Raluca PROSCANU, Dragoș CIUPARU, “ Hydrogenation of 1-octene by Co-Mo/MCM-41 catalysts”, Ovidius University Annals of Chemistry, 2012, Vol. 23, No 2 (în curs de apariție).
3. R. PROSCANU, R. GANEA, V. MATEI, G. PROSCANU, **Chol Ryong JANG**, “Metal impregnated catalysts for bioethanol conversion tested by n-hexane cracking”, Ovidius University Annals of Chemistry, 2012, Vol. 23, No 2 (în curs de apariție).

Lucrări prezentate la manifestări științifice internaționale sau naționale

1. Viorel VOICU, **Chol Ryong JANG**, Dragoș CIUPARU, “Synthesis and characterization of super-acid supported on MCM-41”, The 2nd International Conference “Science and Technology in the Context of Sustainable Development”, Petroleum-gas University of Ploiesti, ROMANIA, 2010, 11.
2. **Chol Ryong JANG**, Vasile MATEI, Anca BORCEA, Viorel VOICU, Raluca PROSCANU, Dragoș CIUPARU, “ Hydrogenation of 1-octene by Co-Mo/MCM-41 catalysts”, International Conference Chimia 2012 “New Trends of Applied Chemistry”, Ovidius University of Constanta, ROMANIA, 2012, 5.
3. R. PROSCANU, R. GANEA, V. MATEI, G. PROSCANU, **Chol Ryong JANG**, “Metal impregnated catalysts for bioethanol conversion tested by n-hexane cracking”, International Conference Chimia 2012 “New Trends of Applied Chemistry”, Ovidius University of Constanta, ROMANIA, 2012, 5.