

Author Index

- Baiker, A., see Gredig, S.V. (127) 133
Braunschweig, T., see Roland, U. (127) 61
- Castanet, Y., see Tugaut, V. (127) 25
Cavani, F., see Cramarossa, M.R. (127) 85
Cenini, S., see Ragaini, F. (127) 33
Chao, K.-j., see Wu, H.-c. (127) 143
Chatterjee, A., Vetrivel, R., Sreekumar, R., Murthy, Y.V.S.N. and Pillai, C.N.
The structural fitting and the interaction energy between the zeolite lattice models and organic molecules in the conversion of spirolactones to enones (127) 153
Chatterjee, D.
Selective air oxidation of dimethyl sulfide to dimethyl sulfoxide catalysed by aminopolycarboxylatoruthenium(III) complex (127) 57
Cox, A.P., see Gootzen, J.F.E. (127) 113
Cramarossa, M.R., Forti, L., Fedotov, M.A., Detusheva, L.G., Likholobov, V.A., Kuznetsova, L.I., Semin, G.L., Cavani, F. and Trifirò, F.
Reactivity of transition-metal-modified, Keggin-type heteropolycomplexes in the homogeneous oxidation of cyclohexane and adamantane (127) 85
- Delmon, B., see Li, Y.W. (127) 163
Detusheva, L.G., see Cramarossa, M.R. (127) 85
- Endo, N., Miho, Y. and Ogura, K.
Hydrogenation of CO₂ on the cathodized tungsten trioxide/polyaniline/polyvinylsulfate-modified electrode in aqueous solution (127) 49
- Fedotov, M.A., see Cramarossa, M.R. (127) 85
Forti, L., see Cramarossa, M.R. (127) 85
- Gootzen, J.F.E., Wonders, A.H., Cox, A.P., Visscher, W. and Van Veen, J.A.R.
On the adsorbates formed during the platinum catalyzed (electro)oxidation of ethanol, 1,2-ethanediol and methyl- α -D-glucopyranoside at high pH (127) 113
Gredig, S.V., Maurer, R., Koepfel, R.A. and Baiker, A.
Copper-catalyzed synthesis of methylamines from CO₂, H₂ and NH₃. Influence of support (127) 133
- Kale, S.M., see Singh, A.P. (127) 101
Koepfel, R.A., see Gredig, S.V. (127) 133
Kuznetsova, L.I., see Cramarossa, M.R. (127) 85
- Leu, L.-j., see Wu, H.-c. (127) 143
Li, Y.W. and Delmon, B.
Modelling of hydrotreating catalysis based on the remote control: HYD and HDS (127) 163
Likholobov, V.A., see Cramarossa, M.R. (127) 85
- Macchi, M., see Ragaini, F. (127) 33
Maurer, R., see Gredig, S.V. (127) 133
Melicherčík, M., Olexová, A. and Treindl, Ľ.
Kinetics of the oxidation of iodine by hydrogen peroxide catalyzed by MoO₄²⁻ ions (127) 43
Miho, Y., see Endo, N. (127) 49
Moiseev, I.I.
Hydrogen peroxide, water oxide and catalysis (127) 1
Mortreux, A., see Tugaut, V. (127) 25
Murthy, Y.V.S.N., see Chatterjee, A. (127) 153
- Naccache, C., see Wu, H.-c. (127) 143
- Ogura, K., see Endo, N. (127) 49
Olexová, A., see Melicherčík, M. (127) 43
- Panella, F., see Santi, R. (127) 95
Pellegrini, S., see Tugaut, V. (127) 25
Pillai, C.N., see Chatterjee, A. (127) 153
- Qin, X., see Rong, C. (127) 191
- Ragaini, F., Macchi, M. and Cenini, S.
Carbonylation of nitrobenzene catalysed by palladium and heteropolyanions; a mechanistic approach (127) 33
Roessner, F., see Roland, U. (127) 61
Roland, U., Braunschweig, T. and Roessner, F.
On the nature of spilt-over hydrogen (127) 61
Romano, A.M., see Santi, R. (127) 95
Rong, C. and Qin, X.
Ab initio effective potential calculation on γ -Mo₂N-thiophene systems (127) 191
- Sakakini, B.H.
Temperature-programmed surface reaction (TPSR) of pre-adsorbed carbon CO and CO/H₂ synthesis over Ru-Cs/Al₂O₃ catalysts (127) 203
Santi, R., Romano, A.M., Panella, F. and Santini, C.
Palladium and silver reductive catalyzed carbonylation of nitrobenzene to methyl *N*-phenylcarbamate (127) 95
Santini, C., see Santi, R. (127) 95
Semin, G.L., see Cramarossa, M.R. (127) 85

- Sharma, S., see Singh, A.P. (127) 101
- Singh, A.P., Sharma, S. and Kale, S.M.
Selective chlorination of 4-chlorotoluene using zeolite catalysts (127) 101
- Sreekumar, R., see Chatterjee, A. (127) 153
- Treindl, Ľ., see Melicherčík, M. (127) 43
- Trifirò, F., see Cramarossa, M.R. (127) 85
- Tugaut, V., Pellegrini, S., Castanet, Y. and Mortreux, A.
Cerium (IV) ammonium nitrate as an efficient catalyst for oxidation of alkyl malonates into ketomalonates by dioxygen (127) 25
- Van Veen, J.A.R., see Gootzen, J.F.E. (127) 113
- Vetrivel, R., see Chatterjee, A. (127) 153
- Visscher, W., see Gootzen, J.F.E. (127) 113
- Wonders, A.H., see Gootzen, J.F.E. (127) 113
- Wu, H.-c., Leu, L.-j., Naccache, C. and Chao, K.-j.
Comparative study of *n*-butane transformation over Pt/sulfated zirconia and Pt/zeolites (127) 143