



ELSEVIER

Journal of Molecular Catalysis A: Chemical 192 (2003) 307–309

JOURNAL OF
MOLECULAR
CATALYSIS
A: CHEMICAL

www.elsevier.com/locate/molcata

Author index

- Anand, R., Maheswari, R., Hegde, S.G. and Rao, B.S.
Alkylation of *o*-toluidine with methanol over acidic zeolites (192) 253
- Arrieta, F., see Soscun, H. (192) 63
- Belelli, P.G., Branda, M.M. and Castellani, N.J.
DFT studies of zirconocene/MAO interaction (192) 9
- Billaud, F., Guitard, Y., Tran Minh, A.K., Zahraa, O., Lozano, P. and Pioch, D.
Kinetic studies of catalytic cracking of octanoic acid (192) 281
- Bokaris, E.P. and Kosmas, M.M.
All *cis*-poly(NBE) derived by the ROMP catalysts based on WCl₆ (192) 263
- Botteghi, C., see Del Ponte, G. (192) 35
- Branda, M.M., see Belelli, P.G. (192) 9
- Brüll, R., see Stenzel, O. (192) 217
- Buffat, P., see Yuranov, I. (192) 239
- Cao, S., see Xi, X. (192) 1
- Castellani, N.J., see Belelli, P.G. (192) 9
- Castellano, O., see Soscun, H. (192) 63
- Chu, M.-F., see Guo, C.-C. (192) 289
- Costa Arcanjo, F., see Del Ponte, G. (192) 35
- da Silva, K.A., Kozhevnikov, I.V. and Gusevskaya, E.V.
Hydration and acetoxylation of camphene catalyzed by heteropoly acid (192) 129
- de Fátima V. Marques, M. and Moreira, S.C.
ZSM-5 acid zeolite supported metallocene catalysts for ethylene polymerization (192) 93
- Del Ponte, G., Costa Arcanjo, F. and Botteghi, C.
Preparation of (Z)-1-(3-nitrophenyl)-4-phenylbut-1-ene and (Z)-1-(3-nitrophenyl)-5-phenylpent-1-ene by Pd(0)-catalyzed cross-coupling reaction (192) 35
- Farzaneh, F., see Masteri-Farahani, M. (192) 103
- Ferino, I., Meloni, D., Monaci, R., Rombi, E. and Solinas, V.
Conversion of *sec*-butylbenzene over H-beta zeolites (192) 171
- Fogassy, G., Tungler, A. and Lévai, A.
Enantioselective hydrogenation of exocyclic α,β -unsaturated ketones. Part III. Hydrogenation with Pd in the presence of cinchonidine (192) 189
- Ghandi, M., see Masteri-Farahani, M. (192) 103
- Guitard, Y., see Billaud, F. (192) 281
- Guo, C., Peng, Q., Liu, Q. and Jiang, G.
Selective oxidation of ethylbenzene with air catalyzed by simple μ -oxo dimeric metalloporphyrins under mild conditions in the absence of additives (192) 295
- Guo, C.-C., Liu, X.-Q., Liu, Y., Liu, Q., Chu, M.-F. and Zhang, X.-B.
Studies of simple μ -oxo-bisiron(III)porphyrin as catalyst of cyclohexane oxidation with air in absence of cocatalysts or coreductants (192) 289
- Gusevskaya, E.V., see da Silva, K.A. (192) 129
- Hegde, S.G., see Anand, R. (192) 253
- Hernández, J., see Soscun, H. (192) 63
- Hotokka, M., see Toukoniitty, E. (192) 135
- Huang, J., see Qian, Y. (192) 25
- Jadhav, Y.B., see Yadav, G.D. (192) 41
- Jiang, G., see Guo, C. (192) 295
- Kamath, B.V., see Patel, S.A. (192) 53
- Kiwi-Minsker, L., see Yuranov, I. (192) 239
- Kosmas, M.M., see Bokaris, E.P. (192) 263
- Kozhevnikov, I.V., see da Silva, K.A. (192) 129
- Krishna Mohan, K.V.V., see Narendar, N. (192) 73
- Krishnasamy, V., see Selvaraj, M. (192) 153
- Kulkarni, S.J., see Narendar, N. (192) 73
- Kumar, A., see Mishra, G.S. (192) 275
- Kuusisto, J., see Toukoniitty, E. (192) 135
- Lal, K.B., see Selvaraj, M. (192) 153
- Lévai, A., see Fogassy, G. (192) 189
- Li, Q., see Yang, Y. (192) 303
- Liu, Q., see Guo, C. (192) 295
- Liu, Q., see Guo, C.-C. (192) 289
- Liu, X.-Q., see Guo, C.-C. (192) 289
- Liu, Y., see Guo, C.-C. (192) 289
- Liu, Y., see Xi, X. (192) 1
- Lobos, S., Sierraalta, A., Ruette, F. and Rodríguez-Arias, E.N.
Modeling MoS₂ catalytic surface with simple clusters (192) 203
- Lozano, P., see Billaud, F. (192) 281
- Machado, F., see Soscun, H. (192) 63
- Maheswari, R., see Anand, R. (192) 253
- Mäki-Arvela, P., see Toukoniitty, E. (192) 135
- Masteri-Farahani, M., Farzaneh, F. and Ghandi, M.
Molybdenum incorporated silicalite as catalyst for epoxidation of olefins (192) 103

- Meloni, D., see Ferino, I. (192) 171
 Mishra, A.N., see Patel, S.A. (192) 53
 Mishra, G.S. and Kumar, A.
 Silica gel supported [1,4-bis(salicylidene amino)-phenylene] vanadium oxo complex catalyst for the oxidation of *n*-heptane using molecular oxygen (192) 275
 Moeckli, P., see Yuranov, I. (192) 239
 Monaci, R., see Ferino, I. (192) 171
 Moreira, S.C., see de Fátima V. Marques, M. (192) 93
 Murzin, D. Yu., see Toukoniitty, E. (192) 135
 Musikabhumma, K., Spaniol, T.P. and Okuda, J.
 Linked cyclopentadienyl-amido titanium catalysts supported on pyridylethylsilane-modified silica for heterogeneous ethylene homo- and copolymerization (192) 223
- Narender, N., Krishna Mohan, K.V.V., Vinod Reddy, R., Srinivasu, P., Kulkarni, S.J. and Raghavan, K.V.
 Liquid phase bromination of phenols using potassium bromide and hydrogen peroxide over zeolites (192) 73
 Nieminen, V., see Toukoniitty, E. (192) 135
- Okuda, J., see Musikabhumma, K. (192) 223
 Ozkan, U.S., see Watson, J.M. (192) 79
- Pääväranta, J., see Toukoniitty, E. (192) 135
 Pandurangan, A., see Selvaraj, M. (192) 153
 Parmon, V.N., see Startsev, A.N. (192) 113
 Patel, A., see Patel, S. (192) 195
 Patel, S., Purohit, N. and Patel, A.
 Synthesis, characterization and catalytic activity of new solid acid catalysts, H₃PW₁₂O₄₀ supported on to hydrous zirconia (192) 195
 Patel, S.A., Sinha, S., Mishra, A.N., Kamath, B.V. and Ram, R.N.
 Olefin epoxidation catalysed by Mn(II) Schiff base complex in heterogenised-homogeneous systems (192) 53
 Peng, Q., see Guo, C. (192) 295
 Pioch, D., see Billaud, F. (192) 281
 Purohit, N., see Patel, S. (192) 195
- Qian, X., see Qian, Y. (192) 25
 Qian, Y., Zhang, H., Qian, X., Huang, J. and Shen, C.
 Syndiospecific polymerization of styrene catalyzed in situ by alkoxy substituted half-sandwich titanocene and BF₃·Et₂O (192) 25
- Raghavan, K.V., see Narender, N. (192) 73
 Ram, R.N., see Patel, S.A. (192) 53
 Rao, B.S., see Anand, R. (192) 253
 Raubenheimer, H.G., see Stenzel, O. (192) 217
 Renken, A., see Yuranov, I. (192) 239
 Rodríguez-Arias, E.N., see Lobos, S. (192) 203
 Rombi, E., see Ferino, I. (192) 171
 Rosa-Brusin, M., see Soscun, H. (192) 63
 Ruette, F., see Lobos, S. (192) 203
 Ruette, F., see Soscun, H. (192) 63
 Salmi, T., see Toukoniitty, E. (192) 135
- Sanderson, R.D., see Stenzel, O. (192) 217
 Selvaraj, M., Pandurangan, A., Seshadri, K.S., Sinha, P.K., Krishnasamy, V. and Lal, K.B.
 Synthesis of ethyl β-naphthyl ether (neroiline) using SO₄²⁻/Al-MCM-41 mesoporous molecular sieves (192) 153
 Seshadri, K.S., see Selvaraj, M. (192) 153
 Shen, C., see Qian, Y. (192) 25
 Shi, J., see Xi, X. (192) 1
 Sierraalta, A., see Lobos, S. (192) 203
 Sierraalta, A., see Soscun, H. (192) 63
 Sinha, P.K., see Selvaraj, M. (192) 153
 Sinha, S., see Patel, S.A. (192) 53
 Solinas, V., see Ferino, I. (192) 171
 Soscun, H., Hernández, J., Castellano, O., Arrieta, F., Ruette, F., Sierraalta, A., Machado, F. and Rosa-Brusin, M.
 The interaction of *cis*-2-butene over a 10-ring Brønsted acid site of zeolite: a theoretical study (192) 63
 Spaniol, T.P., see Musikabhumma, K. (192) 223
 Srinivasu, P., see Narender, N. (192) 73
 Startsev, A.N., Zakharov, I.I. and Parmon, V.N.
 An unexpected phenomenon in heterogeneous catalysis: oxidative addition of hydrogen to the sulfide catalysts (192) 113
 Stenzel, O., Brüll, R., Wahner, U.M., Sanderson, R.D. and Raubenheimer, H.G.
 Oligomerization of olefins in a chloroaluminate ionic liquid (192) 217
 Suvorova, E., see Yuranov, I. (192) 239
- Toukoniitty, E., Mäki-Arvela, P., Kuusisto, J., Nieminen, V., Pääväranta, J., Hotokka, M., Salmi, T. and Murzin, D. Yu.
 Solvent effects in enantioselective hydrogenation of 1-phenyl-1,2-propanedione (192) 135
 Tran Minh, A.K., see Billaud, F. (192) 281
 Tungler, A., see Fogassy, G. (192) 189
- Vinod Reddy, R. see Narender, N. (192) 73
- Wahner, U.M., see Stenzel, O. (192) 217
 Watson, J.M. and Ozkan, U.S.
 Role of NH₃ as an intermediate in reduction of NO with CH₄ over sol-gel Pd catalysts on TiO₂ (192) 79
- Xi, X., Liu, Y., Shi, J. and Cao, S.
 Palladium complex of poly(4-vinylpyridine-*co*-acrylic acid) for homogeneous hydrogenation of aromatic nitro compounds (192) 1
- Yadav, G.D. and Jadhav, Y.B.
 Kinetics and modeling of liquid-liquid phase transfer catalysed synthesis of *p*-chlorophenyl acetonitrile: role of co-catalyst in intensification of rates and selectivity (192) 41
 Yang, Y., Zhou, R., Zhao, S., Li, Q. and Zheng, X.
 Silica-supported poly-γ-aminopropylsilane Ni²⁺, Cu²⁺, Co²⁺ complexes: efficient catalysts for Heck vinylation reaction (192) 303

- Yuranov, I., Moeckli, P., Suvorova, E., Buffat, P., Kiwi-Minsker, L. and Renken, A.
- Pd/SiO₂ catalysts: synthesis of Pd nanoparticles with the controlled size in mesoporous silicas (192) 239
- Zahraa, O., see Billaud, F. (192) 281
- Zakharov, I.I., see Startsev, A.N. (192) 113
- Zhang, H., see Qian, Y. (192) 25
- Zhang, X.-B., see Guo, C.-C. (192) 289
- Zhao, S., see Yang, Y. (192) 303
- Zheng, X., see Yang, Y. (192) 303
- Zhou, R., see Yang, Y. (192) 303