

Author index

- Abdi, S.H.R., see Kureshy, R.I. (203) 69
Ahmed, I., see Kureshy, R.I. (203) 69
Ahn, B.S., see Han, M.S. (203) 137
Akolekar, D.B., see Kladis, C. (203) 193
Albornoz, L., see Morales, R. (203) 277
Alper, H., see Sensarma, S. (203) 145
Asai, M., see Okuyama, K.-i. (203) 21
- Balcar, H., Čejka, J., Sedláček, J., Svoboda, J., Zedník, J., Bastl, Z., Bosáček, V. and Vohlídal, J.
[Rh(cod)Cl]₂ complex immobilized on mesoporous molecular sieves MCM-41-a new hybrid catalyst for polymerization of phenylacetylene (203) 287
Bastl, Z., see Balcar, H. (203) 287
Batista, A.A., see Bogado, A.L. (203) 129
Bhargava, S.K., see Kladis, C. (203) 193
Biffis, A., Filippi, F., Palma, G., Lora, S., Maccà, C. and Corain, B.
Metallation of functional resins with copper acetate: control of metal speciation and catalytic activity in C–N coupling reactions (203) 213
Bogado, A.L., de Souza, R.F., Schuchardt, U. and Batista, A.A.
On the kinetics of epoxidation of olefins by *cis* and *trans*-[RuCl₂(dppb)(2,2'-bipy)] complexes (203) 129
Bosáček, V., see Balcar, H. (203) 287
Bouh, A.O., see Sensarma, S. (203) 145
Brito, J., see Morales, R. (203) 277
Brito, J.L.F., see Gaspar, A.B. (203) 251
Bukowska, A., Bukowski, W. and Noworól, J.
A study on the addition of some carboxylic acids to epichlorohydrin in the presence of salen chromium(III) complexes (203) 95
Bukowski, W., see Bukowska, A. (203) 95
- Čejka, J., see Balcar, H. (203) 287
Chan, C.K., see Lau, N.T. (203) 221
Chao, K.-J., see Lee, J.-F. (203) 165
Chen, A., Xu, H., Yue, Y., Hua, W., Shen, W. and Gao, Z.
Support effect in hydrogenation of methyl benzoate over supported manganese oxide catalysts (203) 299
Chen, D., Xue, Z. and Su, Z.
A new catalyst of 12-molybdophosphoric acid for cationic polymerization of styrene: activity and mechanism studies (203) 307
Chihara, T., see Kamiguchi, S. (203) 153
Corain, B., see Biffis, A. (203) 213
- Dai, W., see Li, H. (203) 267
Dannacher, J., see Wieprecht, T. (203) 113
de Souza, R.F., see Bogado, A.L. (203) 129
Dieguez, L.C., see Gaspar, A.B. (203) 251
- El Ali, B.
Rh₆(CO)₁₆-H₃PW₁₂O₄₀-catalyzed one pot hydroformylation–cyclootrimerization of cyclohexene and cyclopentene into 2,4,6-trisubstituted-1,3,5-trioxanes (203) 53
- Fang, M., see Lau, N.T. (203) 221
Fierro, J.L.G., see Reyes, P. (203) 203
Filippi, F., see Biffis, A. (203) 213
Fink, G., see Wendt, R.A. (203) 101
- Gao, Z., see Chen, A. (203) 299
Gaspar, A.B., Brito, J.L.F. and Dieguez, L.C.
Characterization of chromium species in catalysts for dehydrogenation and polymerization (203) 251
- Hammoudeh, A. and Mahmoud, S.
Selective hydrogenation of cinnamaldehyde over Pd/SiO₂ catalysts: selectivity promotion by alloyed Sn (203) 231
Han, M.S., Lee, B.G., Ahn, B.S., Kim, H.S., Moon, D.J. and Hong, S.I.
The role of copper chloride hydroxides in the oxidative carbonylation of methanol for dimethyl carbonate synthesis (203) 137
Heinz, U., see Wieprecht, T. (203) 113
Hong, S.I., see Han, M.S. (203) 137
Hua, W., see Chen, A. (203) 299
- Jasra, R.V., see Kureshy, R.I. (203) 69
- Kamiguchi, S., Watanabe, M., Kondo, K., Kodomari, M. and Chihara, T.
Catalytic dehydrohalogenation of alkyl halides by Nb, Mo, Ta, and W halide clusters with an octahedral metal framework and by a Re chloride cluster with a triangular metal framework (203) 153
Kang, Y.-R., see Wang, B. (203) 29
Kervinen, K., Korpi, H., Leskelä, M. and Repo, T.
Oxidation of veratryl alcohol by molecular oxygen in aqueous solution catalyzed by cobalt salen-type complexes: the effect of reaction conditions (203) 9

- Khan, N.-u.H., see Kureshy, R.I. (203) 69
- Kim, H.S., see Han, M.S. (203) 137
- Kladis, C., Bhargava, S.K. and Akolekar, D.B.
Interaction of probe molecules with active sites on cobalt, copper and zinc-exchanged SAPO-18 solid acid catalysts (203) 193
- Kodomari, M., see Kamiguchi, S. (203) 153
- Kondo, K., see Kamiguchi, S. (203) 153
- Koner, S., see Saha, P.K. (203) 173
- Korpi, H., see Kervinen, K. (203) 9
- Kozliak, E.I., see Tyapochkin, E.M. (203) 37
- Kureshy, R.I., Khan, N.-u.H., Abdi, S.H.R., Ahmed, I., Singh, S. and Jasra, R.V.
Enantioselective epoxidation of non-functionalised alkenes catalysed by dimeric homochiral Mn(III) Salen complex using oxone as oxidant (203) 69
- Lau, N.T., Fang, M. and Chan, C.K.
Reduction of SO₂ by CO and COS over La₂O₂S—a mechanistic study (203) 221
- Lee, B.G., see Han, M.S. (203) 137
- Lee, J.-F., Wei, A.-C. and Chao, K.-J.
In situ X-ray absorption spectroscopic study on the reducibility of cobalt-containing aluminophosphate molecular sieves (203) 165
- Leskelä, M., see Kervinen, K. (203) 9
- Li, H., Luo, H., Zhuang, L., Dai, W. and Qiao, M.
Liquid phase hydrogenation of furfural to furfuryl alcohol over the Fe-promoted Ni-B amorphous alloy catalysts (203) 267
- Llanos, A., see Morales, R. (203) 277
- Lora, S., see Biffis, A. (203) 213
- Luo, H., see Li, H. (203) 267
- Maccà, C., see Biffis, A. (203) 213
- Mahmoud, S., see Hammoudeh, A. (203) 231
- Marcu, I.-C., Sandulescu, I. and Millet, J.-M.M.
Effects of the method of preparing titanium pyrophosphate catalyst on the structure and catalytic activity in oxidative dehydrogenation of *n*-butane (203) 241
- Melo, L., see Morales, R. (203) 277
- Millet, J.-M.M., see Marcu, I.-C. (203) 241
- Moon, D.J., see Han, M.S. (203) 137
- Morales, R., Melo, L., Brito, J., Llanos, A., Moronta, D., Albornoz, L. and Rodríguez, E.
Acetone transformation over PtSn/H[Al]ZSM5 catalysts (203) 277
- Moronta, D., see Morales, R. (203) 277
- Nagahata, R., see Okuyama, K.-i. (203) 21
- Noworól, J., see Bukowska, A. (203) 95
- Okuyama, K.-i., Sugiyama, J.-i., Nagahata, R., Asai, M., Ueda, M. and Takeuchi, K.
Oxidative carbonylation of phenol to diphenyl carbonate catalyzed by Pd-carbene complexes (203) 21
- Palma, G., see Biffis, A. (203) 213
- Pavlosky, T.A., see Remias, J.E. (203) 179
- Qiao, M., see Li, H. (203) 267
- Remias, J.E., Pavlosky, T.A. and Sen, A.
Catalytic hydroxylation of benzene and cyclohexane using in situ generated hydrogen peroxide: new mechanistic insights and comparison with hydrogen peroxide added directly (203) 179
- Repo, T., see Kervinen, K. (203) 9
- Reyes, P., Rojas, H. and Fierro, J.L.G.
Effect of Fe/Ir ratio on the surface and catalytic properties in citral hydrogenation on Fe-Ir/TiO₂ catalysts (203) 203
- Rodríguez, E., see Morales, R. (203) 277
- Rojas, H., see Reyes, P. (203) 203
- Saha, P.K., Saha, S. and Koner, S.
Chromotropism of Cr(salen) moiety in zeolite matrix: synthesis, characterization and catalytic activity study of Cr(salen)-NaY hybrid catalyst (203) 173
- Saha, S., see Saha, P.K. (203) 173
- Sandulescu, I., see Marcu, I.-C. (203) 241
- Schlingloff, G., see Wieprecht, T. (203) 113
- Schmidt, A.F. and Smirnov, V.V.
Simple method for enhancement of the ligand-free palladium catalyst activity in the Heck reaction with non-activated bromoarenes (203) 75
- Schuchardt, U., see Bogado, A.L. (203) 129
- Scott, S.L., see Sensarma, S. (203) 145
- Sedláček, J., see Balcar, H. (203) 287
- Sen, A., see Remias, J.E. (203) 179
- Sensarma, S., Bouh, A.O., Scott, S.L. and Alper, H.
Olefin epoxidation catalyzed by an air stable-supported titanium catalyst (203) 145
- Shen, W., see Chen, A. (203) 299
- Singh, S., see Kureshy, R.I. (203) 69
- Smirnov, V.V., see Schmidt, A.F. (203) 75
- Su, Z., see Chen, D. (203) 307
- Sugiyama, J.-i., see Okuyama, K.-i. (203) 21
- Suo, J.-S., see Wang, B. (203) 29
- Svoboda, J., see Balcar, H. (203) 287
- Takeuchi, K., see Okuyama, K.-i. (203) 21
- Tseng, Y.-H., see Wang, M.-L. (203) 79
- Tuba, R. and Ungváry, F.
Octacarbonyl dicobalt-catalyzed selective transformation of ethyl diazoacetate into organic products containing the ethoxycarbonyl carbene building block (203) 59
- Tyapochkin, E.M. and Kozliak, E.I.
Interactions of cobalt tetrasulfophthalocyanine with alkyl xanthogenates: evidence for hydrophobic effects in the Merox process (203) 37
- Ueda, M., see Okuyama, K.-i. (203) 21
- Ungváry, F., see Tuba, R. (203) 59
- Vohlídal, J., see Balcar, H. (203) 287

- Wang, B., Kang, Y.-R., Yang, L.-M. and Suo, J.-S.
Epoxidation of α,β -unsaturated carbonyl compounds in ionic liquid/water biphasic system under mild conditions (203) 29
- Wang, M.-L. and Tseng, Y.-H.
Phase transfer catalytic reaction of *n*-bromobutane and sodium sulfide in a two-phase solution and its kinetics (203) 79
- Watanabe, M., see Kamiguchi, S. (203) 153
- Wei, A.-C., see Lee, J.-F. (203) 165
- Wendt, R.A. and Fink, G.
Ethene–norbornene copolymerizations using two different homogeneous metallocene catalyst systems and investigations of the copolymer microstructure (203) 101
- Wieprecht, T., Xia, J., Heinz, U., Dannacher, J. and Schlingloff, G.
Novel terpyridine-manganese(II) complexes and their potential to activate hydrogen peroxide (203) 113
- Xia, J., see Wieprecht, T. (203) 113
- Xu, H., see Chen, A. (203) 299
- Xue, Z., see Chen, D. (203) 307
- Yang, L.-M., see Wang, B. (203) 29
- Yue, Y., see Chen, A. (203) 299
- Zedník, J., see Balcar, H. (203) 287
- Zhuang, L., see Li, H. (203) 267