

Author index

- Abele, E., see Lukevics, E. (198) 89
Abele, R., see Lukevics, E. (198) 89
Abraham, R. and Yusuff, K.K.M.
Copper(II) complexes of embelin and 2-aminobenzimidazole encapsulated in zeolite Y-potential as catalysts for reduction of dioxygen (198) 175
Agarwal, M., see Datta, A. (198) 205
Ahn, W.-S., see Suh, Y.-W. (198) 309
Alves, W.A., de Almeida-Filho, S.A., de Almeida, M.V., Paduan-Filho, A., Becerra, C.C. and Da Costa Ferreira, A.M.
Comparative kinetic studies on tyrosinase-like catalytic activity of dinuclear imidazole-containing copper(II) complexes (198) 63
Anastasescu, C., see Părvulescu, V. (198) 249
Asikkala, J., see Lajunen, M.K. (198) 223
Baruah, J.B., see Purkayshtha, A. (198) 47
Becerra, C.C., see Alves, W.A. (198) 63
Bhatt, K.N., see Hussain, A. (198) 393
Bitter, I., see Sípós, É. (198) 167
Breysse, E., Fajula, F., Finiels, A., Frémy, G., Lamotte, J., Maugé, F., Lavalley, J.-C. and Moreau, C.
Kinetic and FT-IR study for the mechanism of addition of hydrogen sulfide to methyl acrylate over solid basic catalysts (198) 185
Brunet, J.-J., Chu, N.C., Diallo, O. and Mothes, E.
Catalytic intermolecular hydroamination of alkenes. Beneficial effect of ionic solvents (198) 107
Buelna, G., Jarek, R.L., Thornberg, S.M. and Nenoff, T.M.
Real-time study on cumene formation based on RGA/MS analysis (198) 289
Bueno, J.M.C., see Gheno, S.M. (198) 263
Capannelli, G., see Comite, A. (198) 151
Chang, R.-Y., see Wang, M.-L. (198) 111
Chary, K.V.R., Ramesh, K., Vidyasagar, G. and Venkat Rao, V.
Vapour phase alkylation of phenol with methanol over vanadium oxide supported on zirconia (198) 195
Chen, H., Li, Y., Li, R., Cheng, P. and Li, X.
Highly regioselective hydroformylation of 1-dodecene catalyzed by Rh-BISBIS in aqueous two-phase system (198) 1
Cheng, F., see Liu, C. (198) 23
Cheng, P., see Chen, H. (198) 1
Cheng, P., see Sun, Y.-J. (198) 99
Cheng, S., see Li, T. (198) 139
Choi, J.U., see Jung, S.M. (198) 297
Chu, N.C., see Brunet, J.-J. (198) 107
Clark, J.H., see Mdoe, J.E.G. (198) 241
Clark, J.H., see Sage, V. (198) 349
Comite, A., Sorrentino, A., Capannelli, G., Di Serio, M., Tesser, R. and Santacesaria, E.
Oxidative dehydrogenation of propane using $V_2O_5/TiO_2/SiO_2$ catalysts prepared by grafting titanium and vanadium alkoxides on silica (198) 151
Da Costa Ferreira, A.M., see Alves, W.A. (198) 63
Damyanova, S., see Gheno, S.M. (198) 263
Dasgupta, S., see Datta, A. (198) 205
Datta, A., Agarwal, M., Dasgupta, S. and Kelkar, R.Y.
Novel platinum incorporated vanadium phosphates and their catalytic activity (198) 205
de Almeida, M.V., see Alves, W.A. (198) 63
de Almeida-Filho, S.A., see Alves, W.A. (198) 63
Deligiannakis, Y., see Louloudi, M. (198) 231
Di Serio, M., see Comite, A. (198) 151
Diallo, O., see Brunet, J.-J. (198) 107
Duran, J., see Gironès, J. (198) 77
Evaggelou, E., see Louloudi, M. (198) 231
Fajula, F., see Breysse, E. (198) 185
Fanning, M.O., see Thompson, D.J. (198) 125
Fanning, M.O., see Thompson, D.J. (198) 391
Feng Yao, W., Wang, H., Xia Shang, S., Hong Xu, X., Na Yang, X., Zhang, Y. and Wang, M.
Photocatalytic property of Zn-modified bismuth titanate (198) 343
Finashina, E.D., see Kucherov, A.V. (198) 377
Finiels, A., see Breysse, E. (198) 185
Finke, R.G., see Widegren, J.A. (198) 317
Fleisher, M., see Lukevics, E. (198) 89
Frémy, G., see Breysse, E. (198) 185
Geresh, S., see Wolfson, A. (198) 39
Gheno, S.M., Damyanova, S., Riguette, B.A., Marques, C.M.P., Leite, C.A.P. and Bueno, J.M.C.
 CO_2 reforming of CH_4 over Ru/zeolite catalysts modified with Ti (198) 263
Gironès, J., Duran, J., Polo, A. and Real, J.
Acenaphtene-1-carboxylic acid methyl ester by palladium-catalyzed chemoselective hydroesterification of acenaphthylene (198) 77

- Godard, E., see Jung, S.M. (198) 297
- Haber, J., Matachowski, L., Pamin, K. and Poltowicz, J.
The effect of peripheral substituents in metalloporphyrins on their catalytic activity in Lyons system (198) 215
- Hadjiliadis, N., see Louloudi, M. (198) 231
- He, R., see Zhou, B. (198) 369
- Hodnett, B.K., see Thompson, D.J. (198) 125
- Hodnett, B.K., see Thompson, D.J. (198) 391
- Hong Xu, X., see Feng Yao, W. (198) 343
- Hsieh, Y.-M., see Wang, M.-L. (198) 111
- Hussain, A., Shukla, R.S., Thorat, R.B., Padhiyar, H.J. and Bhatt, K.N.
Erratum to "Ru(III) analogue of model methane monooxygenase in the effective catalytic oxidation of cyclohexane by molecular oxygen". [Journal of Molecular Catalysis A 193 (2003) 1–12] (198) 393
- Ichihashi, Y., see Kapoor, M.P. (198) 303
- Jacobs, P.A., see Wolfson, A. (198) 39
- Jang, L.-Y., see Li, T. (198) 139
- Jarek, R.L., see Buelna, G. (198) 289
- Jiang, J., see Liu, C. (198) 23
- Jiang, Z.-H., see Sun, Y.-J. (198) 99
- Jin, Z., see Liu, C. (198) 23
- Jung, S.M., Godard, E., Jung, S.Y., Park, K.-C. and Choi, J.U.
Liquid-phase hydrogenation of maleic anhydride over Pd/SiO₂: effect of tin on catalytic activity and deactivation (198) 297
- Jung, S.Y., see Jung, S.M. (198) 297
- Kapoor, M.P., Ichihashi, Y., Kuraoka, K. and Matsumura, Y.
Catalytic methanol decomposition over palladium deposited on thermally stable mesoporous titanium oxide (198) 303
- Kelkar, R.Y., see Datta, A. (198) 205
- Kim, N.-K., see Suh, Y.-W. (198) 309
- Koklin, A.E., see Kucherov, A.V. (198) 377
- Kramareva, N.V., see Kucherov, A.V. (198) 377
- Kucherov, A.V., Kramareva, N.V., Finashina, E.D., Koklin, A.E. and Kustov, L.M.
Heterogenized redox catalysts on the basis of the chitosan matrix. I. Copper complexes (198) 377
- Kuraoka, K., see Kapoor, M.P. (198) 303
- Kustov, L.M., see Kucherov, A.V. (198) 377
- Lajunen, M.K., Myllykoski, M. and Asikkala, J.
Co(II)-catalysed oxidation of α -pinene by molecular oxygen. Part IV (198) 223
- Lamotte, J., see Breyse, E. (198) 185
- Lavalley, J.-C., see Breyse, E. (198) 185
- Lee, J.-F., see Li, T. (198) 139
- Leite, C.A.P., see Gheno, S.M. (198) 263
- Li, C., see Zhang, J. (198) 359
- Li, R., see Chen, H. (198) 1
- Li, T., Cheng, S., Lee, J.-F. and Jang, L.-Y.
MCM-41 supported Mo/Zr mixed oxides as catalysts in liquid phase condensation of 2-methylfuran with acetone (198) 139
- Li, X., see Chen, H. (198) 1
- Li, Y., see Chen, H. (198) 1
- Liao, D.-Z., see Sun, Y.-J. (198) 99
- Lin, H.-K., see Sun, Y.-J. (198) 99
- Liu, C., Jiang, J., Wang, Y., Cheng, F. and Jin, Z.
Thermoregulated phase transfer ligands and catalysis XVIII: synthesis of *N,N*-dipolyoxyethylene-substituted-2-(diphenylphosphino)phenylamine (PEO-DPPPA) and the catalytic activity of its rhodium complex in the aqueous-organic biphasic hydroformylation of 1-decene (198) 23
- Louloudi, M., Mitopoulou, K., Evaggelou, E., Deligiannakis, Y. and Hadjiliadis, N.
Homogeneous and heterogenized copper(II) complexes as catechol oxidation catalysts (198) 231
- Lü, Q., Yu, R. and Shen, G.
The structure, catalytic activity and reaction mechanism modeling for halogenated iron-tetraphenylporphyrin complexes (198) 9
- Lu, S., see Wu, S. (198) 29
- Lukevics, E., Abele, R., Fleisher, M., Popelis, J. and Abele, E.
Fluoride ion catalyzed silylation of ketoximes by hydrosilanes (198) 89
- Macquarrie, D.J., see Mdoe, J.E.G. (198) 241
- Macquarrie, D.J., see Sage, V. (198) 349
- Marques, C.M.P., see Gheno, S.M. (198) 263
- Matachowski, L., see Haber, J. (198) 215
- Matsumura, Y., see Kapoor, M.P. (198) 303
- Maugé, F., see Breyse, E. (198) 185
- Mdoe, J.E.G., Macquarrie, D.J. and Clark, J.H.
One-pot preparation of polyamine-silica hybrids and their use in the epoxidation of cyclohex-2-ene-1-one (198) 241
- Min, E., see Zhang, J. (198) 359
- Mitopoulou, K., see Louloudi, M. (198) 231
- Mohapatra, P., see Samantaray, S.K. (198) 277
- Moreau, C., see Breyse, E. (198) 185
- Mothes, E., see Brunet, J.-J. (198) 107
- Myllykoski, M., see Lajunen, M.K. (198) 223
- Na Yang, X., see Feng Yao, W. (198) 343
- Nenoff, T.M., see Buelna, G. (198) 289
- Padhiyar, H.J., see Hussain, A. (198) 393
- Paduan-Filho, A., see Alves, W.A. (198) 63
- Pamin, K., see Haber, J. (198) 215
- Parida, K., see Samantaray, S.K. (198) 277
- Park, K.-C., see Jung, S.M. (198) 297
- Pârvulescu, V., Anastasescu, C. and Su, B.L.
Vanadium incorporated mesoporous silicates as catalysts for oxidation of alcohols and aromatics (198) 249
- Pastorini, A., see Tagliatesta, P. (198) 57
- Polo, A., see Gironès, J. (198) 77
- Poltowicz, J., see Haber, J. (198) 215
- Popelis, J., see Lukevics, E. (198) 89
- Purkayshtha, A. and Baruah, J.B.
Some aspects of palladium and rhodium catalysis for synthesis of silylethers from Si-H bond (198) 47

- Ramesh, K., see Chary, K.V.R. (198) 195
Real, J., see Gironès, J. (198) 77
Rhee, H.-K., see Suh, Y.-W. (198) 309
Riguetto, B.A., see Gheno, S.M. (198) 263
- Sage, V., Clark, J.H. and Macquarrie, D.J.
Cationic polymerization of styrene using mesoporous silica supported aluminum chloride (198) 349
Samantaray, S.K., Mohapatra, P. and Parida, K.
Physico-chemical characterisation and photocatalytic activity of nanosized $\text{SO}_4^{2-}/\text{TiO}_2$ towards degradation of 4-nitrophenol (198) 277
Santacesaria, E., see Comite, A. (198) 151
Shen, G., see Lü, Q. (198) 9
Shen, P.-W., see Sun, Y.-J. (198) 99
Shukla, R.S., see Hussain, A. (198) 393
Sorrentino, A., see Comite, A. (198) 151
Sípos, É., Tungler, A. and Bitter, I.
(S)-Proline based chiral modifiers (198) 167
Su, B.L., see Párvulescu, V. (198) 249
Suh, Y.-W., Kim, N.-K., Ahn, W.-S. and Rhee, H.-K.
One-pot synthesis of campholenic aldehyde from α -pinene over Ti-HMS catalyst II: effects of reaction conditions (198) 309
Sun, W., see Sun, Y.-J. (198) 99
Sun, Y.-J., Zhang, L.Z., Sun, W., Cheng, P., Lin, H.-K., Yan, S.-P., Liao, D.-Z., Jiang, Z.-H. and Shen, P.-W.
Kinetics and mechanism of the bicarbonate dehydration of the half-sandwich zinc(II) complexes $[\text{Tp}^{\text{Ph}}]\text{ZnX}$ ($[\text{Tp}^{\text{Ph}}] = \text{hydrotris}(3\text{-phenylpyrazolyl})\text{borate}; \text{X}^- = \text{OH}^-, \text{N}_3^-, \text{NCS}^-$) (198) 99
Tagliatesta, P. and Pastorini, A.
Remarkable selectivity in the cyclopropanation reactions catalysed by an halogenated iron *meso*-tetraphenylporphyrin (198) 57
- Tesser, R., see Comite, A. (198) 151
Thompson, D.J., Fanning, M.O. and Hodnett, B.K.
Erratum to "Modelling the active sites in vanadyl pyrophosphate" (198) 391
Thompson, D.J., Fanning, M.O. and Hodnett, B.K.
Modelling the active sites in vanadyl pyrophosphate (198) 125
Thorat, R.B., see Hussain, A. (198) 393
Thornberg, S.M., see Buelna, G. (198) 289
- Tungler, A., see Sípos, É. (198) 167
- Vankelecom, I.F.J., see Wolfson, A. (198) 39
Venkat Rao, V., see Chary, K.V.R. (198) 195
Vidyasagar, G., see Chary, K.V.R. (198) 195
- Wang, H., see Feng Yao, W. (198) 343
Wang, M., see Feng Yao, W. (198) 343
Wang, M.-L., Hsieh, Y.-M. and Chang, R.-Y.
Kinetic study of dichlorocyclopropanation of 1,7-octadiene under two-phase phase-transfer catalysis at low alkaline concentration (198) 111
Wang, Y., see Liu, C. (198) 23
Wen, L., see Zhang, J. (198) 359
Widegren, J.A. and Finke, R.G.
A review of the problem of distinguishing true homogeneous catalysis from soluble or other metal-particle heterogeneous catalysis under reducing conditions (198) 317
Wolfson, A., Vankelecom, I.F.J., Geresh, S. and Jacobs, P.A.
The role of the solvent in the asymmetric hydrogenation of β -keto esters with Ru-BINAP (198) 39
Wu, S. and Lu, S.
Propylene dimerization using bis(salicylaldehyde)nickel(II) complexes in the presence of organoaluminum and phosphine ligands (198) 29
- Xia Shang, S., see Feng Yao, W. (198) 343
Xie, Z., see Zhou, B. (198) 369
- Yan, S.-P., see Sun, Y.-J. (198) 99
Yu, R., see Lü, Q. (198) 9
Yusuff, K.K.M., see Abraham, R. (198) 175
- Zhang, J., Zhu, Z., Li, C., Wen, L. and Min, E.
Characterization and kinetic investigation of tungstophosphoric supported on SiO_2 for alkylation of benzene with 1-dodecene to synthesize linear alkylbenzene (198) 359
Zhang, L.Z., see Sun, Y.-J. (198) 99
Zhang, Y., see Feng Yao, W. (198) 343
Zhou, B., He, R. and Xie, Z.
Positive studies on the displacement reaction of trialkylaluminum with ethylene catalyzed by cobalt complexes (198) 369
Zhu, Z., see Zhang, J. (198) 359