

Author index

- Agrifoglio, G., see López-Linares, F. (207) 117
Al-Fayyoubi, R.Kh., see Hina, R.H. (207) 27
Angelici, R.J., see Stanger, K.J. (207) 59
- Baricelli, P.J., Santos, R., Lujano, E. and Pardey, A.J.
Synthesis, characterization and catalytic activity in the hydroformylation of 1-hexene and styrene of water-soluble rhodium complex $[\text{Rh}(\mu\text{-Pz})(\text{CO})(\text{TPPMS})_2]$ (Part 1) (207) 83
Beller, M., see Mertins, K. (207) 21
Bennur, T.H., Srinivas, D. and Sivasanker, S.
Oxidation of ethylbenzene over “neat” and zeolite-Y-encapsulated copper tri- and tetraaza macrocyclic complexes (207) 163
Bian, G., see Koizumi, N. (207) 173
- Carreño, N.L.V., Fajardo, H.V., Maciel, A.P., Valentini, A., Pontes, F.M., Probst, L.F.D., Leite, E.R. and Longo, E.
Selective synthesis of vinyl ketone over SnO_2 nanoparticle catalysts doped with rare earths (207) 91
Chaudhari, R.V., see Kulkarni, S.M. (207) 97
Córdoba, L.F., see Henao, J.D. (207) 195
- de Correa, C.M., see Henao, J.D. (207) 195
Deutsch, J., Trunschke, A., Müller, D., Quaschnig, V., Kemnitz, E. and Lieske, H.
Acetylation and benzylation of various aromatics on sulfated zirconia (207) 51
Didgikar, M.R., see Kulkarni, S.M. (207) 97
Dominguez, A.M., Zárate, A., Quijada, R. and López, T.
Sol-gel iron complex catalysts supported on TiO_2 for ethylene polymerization (207) 155
- Ernst, S., see Joseph, T. (207) 131
Espenson, J.H., see Saha, B. (207) 123
- Fajardo, H.V., see Carreño, N.L.V. (207) 91
- Gao, J., Zhong, S.H. and Zingaro, R.A.
The oxidative coupling polymerization of 2,6-dimethylphenol catalyzed by a $\mu\text{-OCH}_3$ -bridged dicopper(II) complex catalyst (207) 15
Georgieva, M.G., see Kotov, S.V. (207) 5
Gong, J., Ma, X., Wang, S., Liu, M., Yang, X. and Xu, G.
Transesterification of dimethyl oxalate with phenol over $\text{MoO}_3/\text{SiO}_2$ catalysts (207) 215
Guo, Y., see Li, D. (207) 183
- Halligudi, S.B., see Joseph, T. (207) 131
Harinipriya, S. and Sangaranarayanan, M.V.
Estimation of the activation energies for heterogeneous catalytic processes from thermodynamic and structural considerations (207) 107
Hartmann, M., see Joseph, T. (207) 131
Henao, J.D., Córdoba, L.F. and de Correa, C.M.
Theoretical and experimental study of NO/NO_2 adsorption over Co-exchanged type-A zeolite (207) 195
Hina, R.H. and Al-Fayyoubi, R.Kh.
Conversion of dichlorodifluoromethane with hydrogen over Pd/AlF_3 and Ru/AlF_3 prepared by sol-gel method (207) 27
- Hu, C., see Li, D. (207) 183
- Inntam, C., see Limtrakul, J. (207) 139
- Jiang, C., see Li, D. (207) 183
Joseph, T., Hartmann, M., Ernst, S. and Halligudi, S.B.
Oxidation of adamantane by urea hydroperoxide using vanadium complex anchored onto functionalized Si-MCM-41 (207) 131
Joseph Antony Raj, K., see Vijayaraghavan, V.R. (207) 41
- Karam, A., see López-Linares, F. (207) 117
Kemnitz, E., see Deutsch, J. (207) 51
Koizumi, N., Bian, G., Murai, K., Ozaki, T. and Yamada, M.
In situ DRIFT studies of sulfided K-Mo/ γ - Al_2O_3 catalysts (207) 173
Kotov, S.V., see Kotov, S.V. (207) 5
Kotov, S.V., Georgieva, M.G. and Kolev, T.M.
Preparation and use of novel molybdenum-containing organic complexes as catalysts in the epoxidation of cyclohexene. II. Synthesis and applicability of molybdenum complexes based on squaric acid, 1-phenyl-1-ethanamine and 1,3-diamino-2-propanol (207) 5
Kulkarni, S.M., Didgikar, M.R. and Chaudhari, R.V.
Synthesis of polyesteramides by palladium-catalyzed carbonylation-polycondensation of aromatic diiodides and amino alcohols (207) 97
- Labrador, Á., see López-Linares, F. (207) 117
Leite, E.R., see Carreño, N.L.V. (207) 91
Li, D., Guo, Y., Hu, C., Jiang, C. and Wang, E.
Preparation, characterization and photocatalytic property of the $\text{PW}_{11}\text{O}_{39}^{7-}/\text{TiO}_2$ composite film towards azo-dye degradation (207) 183
Lieske, H., see Deutsch, J. (207) 51
Limtrakul, J., Inntam, C. and Truong, T.N.
Density functional theory study of the ethylene epoxidation over Ti-substituted silicalite (TS-1) (207) 139
Liu, M., see Gong, J. (207) 215
Longo, E., see Carreño, N.L.V. (207) 91
López, T., see Domínguez, A.M. (207) 155
López-Linares, F., Agrifoglio, G., Labrador, Á. and Karam, A.
Regioselective hydrogenation of olefinic or carbonyl functional group of α,β -unsaturated substrates by iridium cycloocta-1,5-diene precursor stabilized with hydro(pyrazolyl)borate ligands (207) 117
Lu, J., Zhang, Z., Xia, X., Wang, L. and Zhu, X.
Catalytic function of cross-linked polyvinylamine-Cu(II) complexes for polymerization of methyl methacrylate (207) 205
Lujano, E., see Baricelli, P.J. (207) 83
- Ma, X., see Gong, J. (207) 215
Maciel, A.P., see Carreño, N.L.V. (207) 91
Mertins, K., Zapf, A. and Beller, M.
Catalytic borylation of *o*-xylene and heteroarenes via C-H activation (207) 21
Müller, D., see Deutsch, J. (207) 51
Murai, K., see Koizumi, N. (207) 173
- Nishikawa, H.
A high active type of hydroxyapatite for photocatalytic decomposition of dimethyl sulfide under UV irradiation (207) 149

- Óvári, L. and Solymosi, F.
Determination of acidic centers on supported Mo₂C catalysts (207) 35
- Ozaki, T., see Koizumi, N. (207) 173
- Pardey, A.J., see Baricelli, P.J. (207) 83
- Pontes, F.M., see Carreño, N.L.V. (207) 91
- Probst, L.F.D., see Carreño, N.L.V. (207) 91
- Quaschnig, V., see Deutsch, J. (207) 51
- Quijada, R., see Domínguez, A.M. (207) 155
- Saha, B. and Espenson, J.H.
Bromoanthracenes and metal co-catalysts for the autoxidation of *para*-xylene (207) 123
- Sangaranarayanan, M.V., see Harinipriya, S. (207) 107
- Santos, R., see Baricelli, P.J. (207) 83
- Sivasanker, S., see Bennur, T.H. (207) 163
- Solymosi, F., see Óvári, L. (207) 35
- Srinivas, D., see Bennur, T.H. (207) 163
- Stanger, K.J. and Angelici, R.J.
Hydrodefluorination of fluorobenzene catalyzed by rhodium metal prepared from [Rh(COD)₂]⁺BF₄⁻ and supported on SiO₂ and Pd-SiO₂ (207) 59
- Trunschke, A., see Deutsch, J. (207) 51
- Truong, T.N., see Limtrakul, J. (207) 139
- Valentini, A., see Carreño, N.L.V. (207) 91
- Vijayaraghavan, V.R. and Joseph Antony Raj, K.
Ethylation of benzene with ethanol over substituted large pore aluminophosphate-based molecular sieves (207) 41
- Wang, E., see Li, D. (207) 183
- Wang, L., see Lu, J. (207) 205
- Wang, S., see Gong, J. (207) 215
- Xia, X., see Lu, J. (207) 205
- Xu, G., see Gong, J. (207) 215
- Yamada, M., see Koizumi, N. (207) 173
- Yang, X., see Gong, J. (207) 215
- Zapf, A., see Mertins, K. (207) 21
- Zárate, A., see Domínguez, A.M. (207) 155
- Zhang, Z., see Lu, J. (207) 205
- Zhong, S.H., see Gao, J. (207) 15
- Zhu, X., see Lu, J. (207) 205
- Zingaro, R.A., see Gao, J. (207) 15