

---

**JOURNAL OF ORGANOMETALLIC CHEMISTRY, VOL. 248 (1983)**


---

**AUTHOR INDEX**

- Alberti, A., 199, 261  
 Allaoud, S., 123  
 Andrianov, V.G., 73  
 Antropiusová, H., 287  
 Astruc, D., C9  
  
 Baird, G.J., C1  
 Baranetskaya, N.K., 161  
 Batsanov, A.S., 101  
 Behrens, H., 329, 351  
 Bianchini, C., C13  
 Bild, N., 85  
 Bitar, H., 123  
 Blunden, S.J., 149  
 Bongartz, A., 61  
 Brauer, D.J., 1  
 Bravo-Zhivotovskii, D.A., 51  
 Brunner, H., 233  
 Bürger, H., 1  
  
 Cainelli, G., 225  
 Catheline, D., C9  
 Cheng, C.P., 189  
 Churchill, M.R., 365  
 Corriu, R.J.P., 23, 39  
  
 Davies, S.G., C1  
 Demartin, F., C17  
 Domogatskaya, E.A., 161  
  
 Egorochkin, A.N., 17  
 Ehrenreich, W., 171  
 Ellert, O.G., 309  
 El Mouhtadi, M., 123  
 Eremenko, I.L., 309  
  
 Foá, M., 225  
 Foster, D.F., C29  
 Francalanci, F., 225  
 Frange, B., 123  
  
 Gall, L. Le, 299  
 Gardano, A., 225  
 Garlaschelli, L., C17  
 Gasanov, G.Sh., 309  
 Geschwandtner, W., 1  
  
 Gesing, E.R.F., 85  
 Ghilardi, C.A., C13  
 Golovchenko, L.S., 17  
 Grosjean, F., 299  
 Guerchais, J.E., 299  
  
 Harrison, J., C29  
 Hauptmann, H., 269  
 Herberhold, M., 171  
 Hudson, A., 199  
 Hughes, D.L., C26  
  
 Isaeva, L.S., 375  
 Ishikawa, M., 251  
  
 Kalikhman, I.D., 51  
 Kalinnikov, V.T., 309  
 Katayama, S., 251  
 Kawalek, B., 107  
 Kayumov, F.F., 375  
 Keck, G.E., C21  
 Klein, H.-P., 171  
 Korchkov, V.P., 241  
 Kravtsov, D.N., 17  
 Krüger, C., 1  
 Kumada, M., 251  
 Kunze, U., 205  
 Kupče, E., 131  
 Kurbanov, T.Kh., 309  
  
 Lanneau, G., 23, 39  
 Laryukova, M.V., 73  
 Lee, C.C., 357  
 Lee, K.S., 221  
 Lee, S.W., 189  
 Le Gall, L., 299  
 Lemke, F.R., 321  
 Liehr, G., 351  
 Liepiņš, E., 131  
 Liewald, G.R., 1  
 Lindeman, S.V., 309  
 Loim, N.M., 73  
 Luh, T.-Ya., 221  
 Lukevics, E., 131  
  
 Mach, K., 287  
  
 Malatesta, M.C., C17  
 Manassero, M., C17  
 Märkl, G., 269  
 Martynova, T.N., 241  
 Meli, A., C13  
 Merbach, P., 329  
 Merkel, R., 205  
 Midollini, S., C13  
 Migot, J.-L., 299  
 Mirek, J., 107  
 Moise, C., C33  
 Moll, M., 205, 329, 343  
 Mouhtadi, M. El, 123  
 Mugnier, Y., C33  
 Muschiol, M., 233  
  
 Nicholls, B.S., C29  
 Novotortsev, V.M., 309  
  
 Orlandini, A., C13  
 Ould-Kada, S., 23, 39  
  
 Parnes, Z.N., 73  
 Pasynskii, A.A., 309  
 Pedulli, G.F., 261  
 Peganova, T.A., 375  
 Petrovskii, P.V., 161, 375  
 Pickett, C.J., C26  
 Pigarev, S.D., 51  
 Piórko, A., 357  
 Pombeiro, A.J.L., C26  
 Pombrik, S.I., 17  
 Puff, H., 61  
  
 Quiquerez, C., 85  
  
 Rachwał, S., 107  
 Rakitin, Yu.V., 309  
 Richards, R.L., C26  
  
 Sala-Pala, J., 299  
 Sansoni, M., C17  
 Sartorelli, U., C17  
 Schuh, W., 61  
 Seibold, H.-J., 329, 343, 351  
 Sennikov, P.G., 17

- |                                |                       |                      |
|--------------------------------|-----------------------|----------------------|
| Setkina, V.N., 161             | Trembovler, V.N., 161 | Wasserman, H.J., 365 |
| Shklover, V.E., 309            | Tsiryapkin, V.A., 73  | Wehrli, A., 85       |
| Shteinshneider, A.Ya., 161     | Tumanov, An.A., 17    | Wigley, D.E., 321    |
| Smith, A.K., C29               |                       |                      |
| Struchkov, Yu.T., 73, 101, 309 | Umani-Ronchi, A., 225 | Yates, J.B., C21     |
| Süss-Fink, G., 171             | Vyazankin, N.S., 51   | Yavorskii, B.M., 161 |
| Sutherland, R.G., 357          | Vyazankina, O.A., 51  | Yur'ev, V.P., 375    |
|                                |                       | Yusupova, F.G., 375  |
| Tam, S.W., 221                 | Walton, R.A., 321     |                      |
| Thewalt, U., 171               | Wang, L.F., 189       | Zimmer, R., 61       |

---

## JOURNAL OF ORGANOMETALLIC CHEMISTRY, VOL. 248 (1983)

---

### SUBJECT INDEX

#### Aluminium

[(C<sub>5</sub>H<sub>5</sub>)<sub>2</sub>TiCl]<sub>2</sub>/LiAlH<sub>4</sub> catalytic system in aromatic solvents, ESR study of formation of titanocene hydride complexes (K. Mach, H. Antropiusová), 287

#### Antimony

Pentacarbonyl-manganese and -rhenium radicals, paramagnetic adducts trapped by *N,N'*-di-*t*-butyl-1,4-diaza-1,3-butadiene from; characterisation by ESR spectroscopy of (A. Alberti, A. Hudson), 199

#### Arsenic

1,1-Dichloro-1-*R*-λ<sup>5</sup>-arsole-1-chloroarsoles and 2,2',5,5'-tetraphenyldiarsolyl, chemistry of (G. Märkl, H. Hauptmann), 269

Pentacarbonyl-manganese and -rhenium radicals, paramagnetic adducts trapped by *N,N'*-di-*t*-butyl-1,4-diaza-1,3-butadiene from; characterisation by ESR spectroscopy of (A. Alberti, A. Hudson), 199

#### Bismuth

Pentacarbonyl-manganese and -rhenium radicals, paramagnetic adducts trapped by *N,N'*-di-*t*-butyl-1,4-diaza-1,3-

butadiene from; characterisation by ESR spectroscopy of (A. Alberti, A. Hudson), 199

#### Boron

2,4-Dibora-1,3-diazarobenzene and related borazine, <sup>13</sup>C NMR spectral study of heterocyclic derivatives of (S. Allaoud, H. Bitar, M. El Mouhtadi, B. Frange), 123

#### Caesium

Alkalimetal derivatives of octamethyl-trisiladiazane, short Na—C contacts in the molecular structure of the disodium salt (D.J. Brauer, H. Bürger, W. Geschwandtner, G.R. Liewald, C. Krüger), 1

#### Chromium

Arenetricarbonylchromium complexes, study of photolysis by IR, UV and <sup>1</sup>H and <sup>13</sup>C NMR spectroscopy of (E.A. Domogatskaya, V.N. Setkina, N.K. Baranetskaya, V.N. Trembovler, B.M. Yavorskii, A.Ya. Shteinshneider, P.V. Petrovskii), 161

Isocyanide-chromium complexes derived from ethanolic solutions of chromium(II), formation of (F.R. Lemke, D.E. Wigley, R.A. Walton), 321