

Recent Reviews. 33

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Reviews are listed in order of appearance in the sources indicated. In multidisciplinary review journals, only those reviews which fall within the scope of this Journal are included. Sources are listed alphabetically in three categories: regularly issued review journals and series volumes, contributed volumes, and other monographs. Titles are numbered serially, and these numbers are used for reference in the index.

Major English-language sources of critical reviews are covered. Encyclopedic treatises, annual surveys such as *Specialist Periodical Reports*, and compilations of symposia proceedings are omitted.

This installment of Recent Reviews covers principally the middle and latter part of the 1993 literature. Previous installment: *J. Org. Chem.* 1994, 59(1), 266-270. For regularly issued journals and series volumes, the coverage in this installment continues from the last item included in Recent Reviews 32.

Regularly Issued Journals and Series Volumes

Accounts of Chemical Research

1. Hilvert, Donald. Antibody catalysis of carbon-carbon bond formation and cleavage. 1993, 26(10), 552-58.
2. Kutney, James P. Plant cell culture combined with chemistry: a powerful route to complex natural products. 1993, 26(10), 559-66.
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4. Cramer, Christopher J.; Famini, George R.; Lowrey, Alfred H. Use of calculated quantum chemical properties as surrogates for solvatochromic parameters in structure-activity relationships. 1993, 26(11), 599-605.
5. Delaude, Lionel; Laszlo, Pierre; Smith, Keith. Heightened selectivity in aromatic nitrations and chlorinations by the use of solid supports and catalysts. 1993, 26(12), 607-13.

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7. Sadekov, Igor D.; Minkin, Vladimir I. Tellurium-containing heterocycles with two heteroatoms. 1993, 58, 47-121.
8. Blackman, Allan. Reactions of coordinated ligands. 1993, 58, 123-70.
9. Costero, Ana M. The chemistry of unsaturated nitrogen-heterocyclic compounds containing carbonyl groups. 1993, 58, 171-214.
10. Hurst, Derek T. The nitration of phenyl-substituted heterocycles. 1993, 58, 215-269.
11. Grimmett, M. Ross. Halogenation of heterocycles: II. Six- and seven-membered rings. 1993, 58, 271-345.

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12. Scott, A. I. How nature synthesizes Vitamin B₁₂—a survey of the last four billion years. 1993, 32(9), 1223-43.

13. Giannis, Anthanassios; Kolter, Thomas. Peptidomimetics for receptor ligands—discovery, development, and medical perspectives. 1993, 32(9), 1244-67.

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16. Kurreck, Harry. Triplet states in organic chemistry. 1993, 32(10), 1409-11.

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18. Herrmann, Wolfgang A.; Kohlpaintner, Christian W. Water-soluble ligands, metal complexes, and complex catalysts: synergism of homogeneous and heterogeneous catalysis. 1993, 32(11), 1524-44.

19. Blokzijl, Wilfried; Engberts, Jan B. F. N. Hydrophobic effects: opinions and facts. 1993, 32(11), 1545-79.

20. Hunter, Christopher A. Arene-arene interactions: electrostatic or charge-transfer? 1993, 32(11), 1584-86.

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22. Cornforth, John Warcup. The trouble with synthesis. 1993, 46(2), 157-70.

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