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To exploit the full potential of this diverse compound class for the development of novel active substances, this handbook presents the latest knowledge on carbohydrate chemistry and biochemistry. While it is unique in covering the entire field, particular emphasis is placed on carbohydrates with pharmaceutical potential. Topics include the following: > Chemical Synthesis of Carbohydrates > Carbohydrate Biosynthesis and Metabolism > Carbohydrate Analysis > Cellular Functions of Carbohydrates > Development of Carbohydrate-based Drugs A premier resource for carbohydrate chemists and drug developers, this comprehensive two-volume work contains contributions by more than 50 of the world's leading carbohydrate chemists.

The ninth edition of Hall and Greeno's leading textbook has been reviewed and updated in relation to the latest building and water regulations, new technology, and new legislation. For this edition, new updates includes: the reappraisal of CO2 emissions targets, updates to sections on ventilation, fuel, A/C, refrigeration, water supply, electricity and power supply, sprinkler systems, and much more. Building Services Handbook summarises the application of all common elements of building services practice, technique and procedure, to provide an essential information resource for students as well as practitioners working in building services, building management and the facilities administration and maintenance sectors of the construction industry. Information is presented in the highly illustrated and accessible style of the best-selling companion title Building Construction Handbook. THE comprehensive reference for all construction and building services students, Building Services Handbook is ideal for a wide range of courses including NVQ and BTEC National through Higher National Certificate and Diploma to Foundation and three-year Degree level. The clear illustrations and complementary references to industry Standards combine essential guidance with a resource base for further reading and development of specific topics.

Names, Synonyms, and Structures of Organic Compounds provides critical information on the identity of chemicals and allows easy cross referencing among the diverse nomenclatures used by the various scientific disciplines. The compounds selected include most common organic compounds: pesticides, alternative refrigerants, priority pollutants, and other compounds of commercial and environmental importance. This excellent reference provides names, synonyms, molecular formulas, and CAS Registry Numbers for 27,500 organic compounds. The compendium contains 135,000 synonyms and 20,000 chemical structures. Compounds are arranged in ascending order of CAS Registry Numbers. For your convenience, Names, Synonyms, and Structures of Organic Compounds is indexed both by Name/Synonym and Molecular Formula. For all researchers, students, librarians, and professionals working with chemicals, Names, Synonyms, and Structures of Organic Compounds is a must! It is particularly useful to anyone working with organic compounds who has a common or trade name of a compound and needs to determine its CAS Registry number.

Scottish Building Standards in Brief takes the highly successful formula of Ray Tricker's Building Regulations in Brief and applies it to the requirements of the Building (Scotland) Regulations 2004. With the same no-nonsense and simple to follow guidance but written specifically for the Scottish Building Standards it's the ideal book for builders, architects, designers and DIY enthusiasts working in Scotland. Ray Tricker and Roz Algar explain the meaning of the regulations, their history, current status, requirements, associated documentation and how local authorities view their importance, and emphasises the benefits and requirements of each one. There is no easier or clearer guide to help you to comply with the Scottish Building Standards in the simplest and most cost-effective manner possible.

The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government.

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Vols. for 1976- include Its Geophysics and space data bulletin.

This book constitutes the refereed proceedings of the 12th European Conference on Evolutionary Computation in Combinatorial Optimization, EvoCOP 2012, held in Málaga, Spain, in April 2012, colocated with the Evo\* 2012 events EuroGP, EvoBIO, EvoMUSART, and EvoApplications. . The 22 revised full papers presented were carefully reviewed and selected from 48 submissions. The papers present the latest research and discuss current developments and applications in metaheuristics - a paradigm to effectively solve difficult combinatorial optimization problems appearing in various industrial, economic, and scientific domains. Prominent examples of metaheuristics are evolutionary algorithms, simulated annealing, tabu search, scatter search, memetic algorithms, variable neighborhood search, iterated local search, greedy randomized adaptive search procedures, estimation of distribution algorithms, and ant colony optimization.

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