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Pyrazolopyrazines; XXIII. Triazolo- and Tetrazolopyrazines; XXIV. Furo-, Ozazolo-, Isoxazolo-, and Oxadiazolopyrazines XXV. Thieno-, Thiazolo-, Isothiazolo-, and ThiadiazolopyrazinesXXVI. Miscellaneous 5,6-Systems; XXVII. Pyrido[1,2-a]pyrazines; XXVIII. Pyrido[2,3-b]pyrazines; XXIX. Pyrido[3,4-b]pyrazines; XXX. Pyrazinopyrimidines; XXXI. Pyrazinopyrazines; XXXII. Pyrazinotriazines and Pyrazinotetrazines; XXXIII. Pyrazinooxazines; XXXIV. Pyrazinothiazines; XXXV. Pyrroloquinoxalines; XXXVI. Imidazoquinoxalines; XXXVII. Pyrazoloquinoxalines; XXXVIII. Benzo[f] quinoxalines; XXXIX. Benzo[g]quinoxalines; XL. Pyridoquinoxalines; Author Index; Subject Index

Sommario/riassunto

Provides an account of the preparation, properties, and uses of the more important bi- and tri-cyclic ring systems incorporating the pyrazine ring. The first 18 chapters survey the developments in the chemistry of quinoxalines since the appearance in 1953 of a previous monograph in this series. The subsequent 22 chapters provide the first authoritative reviews of the chemistry of such important related ring systems as the pyrrolopyrazines.
