Record Nr. UNIBAS000014797

Autore Conference on orders, group rings and related topics: <1972

Titolo Proceedings of the conference on orders, group rings and related topics

/ organized by John S. Hsia ... [et al.]

Pubbl/distr/stampa Berlin [etc.]: Springer, 1973

ISBN 3-540-065 18-0

Descrizione fisica X, 224 p.; 25 cm.

Collana Lecture notes in mathematics ; 353

Disciplina 512

Soggetti Algebra - Congressi

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Record Nr. UNINA9910566461603321

Autore Whitworth David

Titolo Myxobacteria: Physiology and Regulation

Pubbl/distr/stampa Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022

Descrizione fisica 1 online resource (160 p.)

Soggetti Biology, life sciences

Microbiology (non-medical)
Research & information: general

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Sommario/riassunto Myxobacteria are fascinating and important prokaryotes. They have

large genomes and exhibit a wide range of interesting behaviors, including multicellular fruiting body formation, social interaction, predation, and secondary metabolite production. Substantial progress is being made in understanding their ecological roles and the evolutionary forces that have shaped their phenotypes and behaviors. Novel species of myxobacteria are regularly described, often producing unusual metabolites and enzymes which can be of significant biotechnological interest. Molecular studies, ranging in subject from individual enzymes to entire 'omes, continue to provide rich insights into myxobacterial biology. This collected volume brings together five research articles and three reviews, to provide a snapshot of current myxobacterial research in all its diversity.