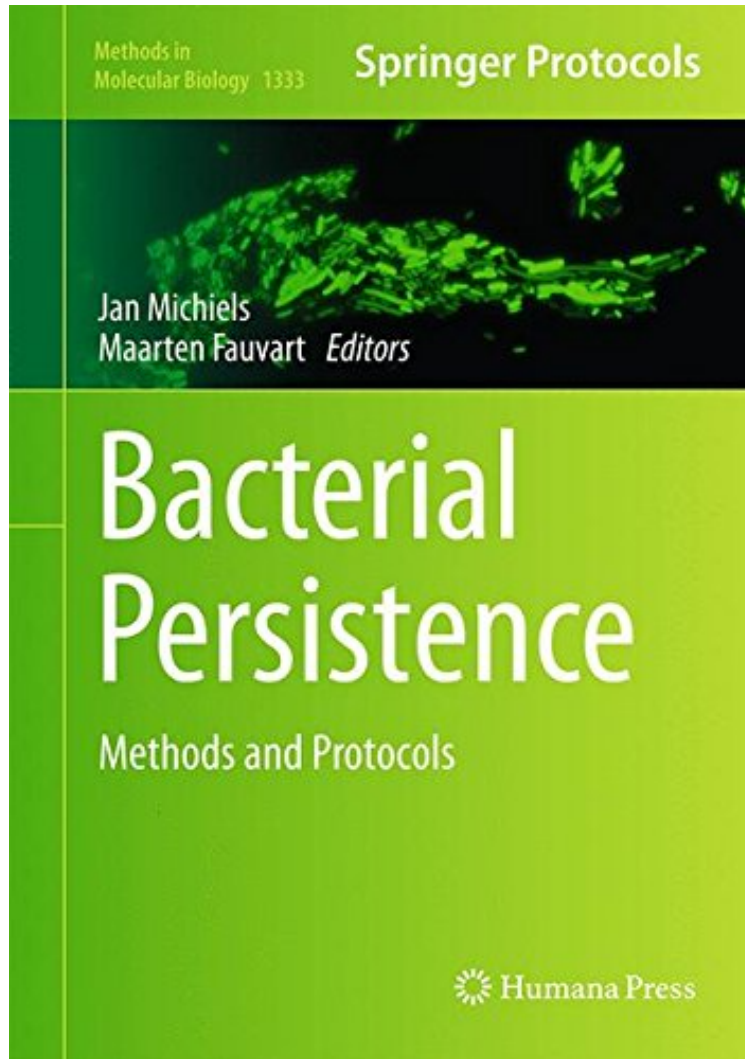


[E-BOOK] Bacterial Persistence: Methods and Protocols (Methods in Molecular Biology)

Bacterial Persistence: Methods and Protocols (Methods in Molecular Biology)

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This volume presents a comprehensive collection of methods that have been instrumental to the current understanding

of bacterial persisters. Chapters in the book cover topics ranging from general methods for measuring persister levels in *Escherichia coli* cultures, protocols for the determination of the persister subpopulation in *Candida albicans*, quantitative measurements of Type I and Type II persisters using ScanLag, to in vitro and in vivo models for the study of the intracellular activity of antibiotics. Written in the highly successful *Methods in Molecular Biology* series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and cutting-edge, *Bacterial Persistence: Methods and Protocols* brings together the most respected researchers in bacterial persistence whose studies will remain vital to understanding this field for many years to come.

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