

## Pediatric biomedical informatics: computer applications in pediatric research

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20410806&lokasi=lokal>

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### Abstrak

This book describes the core resources in informatics necessary to support biomedical research programs and how these can best be integrated with hospital systems to receive clinical information that is necessary to conduct translational research. The first section of the book discusses important technical challenges underlying computer-based pediatric research, while subsequent sections discuss informatics applications that support biobanking and a broad range of research programs. Pediatric Biomedical Informatics provides practical insights into the design, implementation, and utilization of informatics infrastructures to optimize care and research to benefit children.