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Kurniatuhadi, Judul Keanekaragaman dan Potensi Bakteri Resisten Merkuri dari Danau Biru Penulis Rikhsan Kurniatuhadi Ukuran 15 5 x 23 cm Tebal 142 Halaman Cover Soft Cover No ISBN 978 623 505 479 7 No E ISBN 978 623 505 480 3 PDF SINOPSIS Buku Keanekaragaman dan Potensi Bakteri Resisten Merkuri dari Danau Biru menyajikan tentang mikroorganisme yang memiliki kemampuan unik untuk bertahan hidup di lingkungan yang tercemar merkuri Danau Biru yang terkenal dengan kandungan merkuri tinggi akibat aktivitas pertambangan di sekitarnya Buku ini mengungkap keanekaragaman bakteri resisten merkuri yang ditemukan di danau tersebut meliputi identifikasi spesies karakteristik genetik serta mekanisme resistensi yang mereka kembangkan Selain itu buku ini juga mengeksplorasi potensi aplikasi praktis dari bakteri resisten merkuri dalam bioremediasi yaitu proses penggunaan organisme hidup untuk mengurangi atau menghilangkan polutan dari lingkungan Dengan memanfaatkan kemampuan alami bakteri ini proses pembersihan merkuri dari air dan tanah dapat dilakukan secara lebih efisien dan ramah lingkungan Buku ini tidak hanya memberikan wawasan ilmiah yang mendalam tetapi juga menawarkan solusi inovatif untuk mengatasi masalah pencemaran merkuri sehingga sangat relevan bagi peneliti praktisi lingkungan serta pembuat kebijakan yang berfokus pada pelestarian ekosistem dan kesehatan lingkungan *Bowker's Medical Books in Print* ,1975 **Subject Guide to Books in Print** ,1996

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