

## Complexity, analysis and control of singular biological systems

Zhang, Qingling, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20418642&lokasi=lokal>

---

### Abstrak

The book begins from the essentials of singular systems theory and bifurcations before tackling the use of various forms of control in singular biological systems using examples including predator-prey relationships and viral vaccination and quarantine control. Researchers and graduate students studying the control of complex biological systems are shown how a variety of methods can be brought to bear and practitioners working with the economics of biological systems and their control will also find the monograph illuminating.