

## Active control of offshore steel jacket platforms

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20505494&lokasi=lokal>

---

### Abstrak

This book provides a brief overview of passive, semi-active and active control schemes to deal with vibration of offshore platforms. It then comprehensively and systematically discusses the recent advances in active systems with optimal, sliding model, delayed feedback and network-based control. Intended for readers interested in vibration control and ocean engineering, it is particularly useful for researchers, engineers, and graduate students in the fields of system and control community, vibration control, ocean engineering, as well as electrical and electronic engineering.