

1. Record Nr.	UNINA9910633944803321
Autore	Haddow Gillian
Titolo	Embodiment and everyday cyborgs : technologies that alter subjectivity // Gillian Haddow
Pubbl/distr/stampa	Manchester, England : , : Manchester University Press, , [2021] ©2021
Descrizione fisica	1 online resource (xiii, 192 pages) : illustrations
Collana	Inscriptions
Disciplina	001.53
Soggetti	Cybernetics Implants, Artificial
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	This electronic version has been made available under a Creative Commons (BY-NC-ND) open access license. Your organs are failing and require replacement. If you had the choice, would you prefer organs from other humans or non-human animals, or would you choose a 'cybernetic' medical implant? Using a range of social science methods and drawing on the sociology of the body and embodiment, biomedicine and technology, this book asks what happens to who we are (our identity) when we change what we are (our bodies)? From surveying young adults about whether they would choose options such as 3-D bioprinting, living or deceased human donation, or non-human animal or implantable biomechanical devices, to interviewing those who live with an implantable cardiac defibrillator, Haddow invites us to think about what kind of relationship we have with our bodies. She concludes that the reliance on 'cybernetic' medical devices create 'everyday cyborgs' who can experience alienation and new forms of vulnerability at implantation and activation. Embodiment and everyday cyborgs invites readers to consider the relationship between personal identity and the body, between humans and non-human animals, and our increasing dependency on 'smart' implantable technology. The creation of new techno-organic hybrid bodies makes us acutely aware of our

own bodies and how ambiguous the experience of embodiment actually is. It is only through understanding how modifications such as transplantation, amputation and implantation make our bodies a 'presence' to us, Haddow argues, that we realise our everyday experience of our bodies as an absence.

2. Record Nr.	UNISA996279564003316
Titolo	ANSI/IEEE Std C37.109-1988 : IEEE Guide for the Protection of Shunt Reactors // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	Piscataway, NJ : , : IEEE, , 1989
ISBN	0-7381-0905-3
Descrizione fisica	1 online resource (33 pages)
Disciplina	621.314
Soggetti	Electric relays Electric reactors, Shunt Protective relays
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This IEEE Standards product is part of the C37 family on Switchgear, Substations and Protective Relays. This standard discusses the protection of shunt reactors used typically to compensate for capacitive shunt reactance of transmission lines. The more common circuit arrangements and protective relaying schemes presently in use are discussed and illustrated.
