

1. Record Nr.	UNINA9910466702103321
Titolo	Driver acceptance of new technology : theory, measurement and optimisation // edited by Tim Horberry, Michael A. Regan and Alan Stevens
Pubbl/distr/stampa	London ; ; New York : , : Routledge, Taylor & Francis Group, , 2016 ©2014
ISBN	1-317-14794-4
Descrizione fisica	1 online resource (380 pages)
Collana	Human factors in road and rail transport
Disciplina	629.283
Soggetti	Motor vehicle driving - Safety measures Traffic safety - Technological innovations Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I. Introduction. Driver acceptance of new technology : overview -- Part II. Theories and models of driver acceptance. The definition of acceptance and acceptability ; Modelling acceptance of driver assistance systems : application of the Unified Theory of Acceptance and use of technology ; Socio-psychological factors that influence acceptability of intelligent transport systems : a model ; Modelling driver acceptance : from feedback to monitoring and mentoring systems -- Part III. Measurement of driver acceptance. How is acceptance measured? ; Overview of measurement issues, methods and tools ; Measuring acceptability through questionnaires and focus groups ; The profile of emotional designs : a tool for the measurement of affective and cognitive responses to in-vehicle innovations ; An empirical method for quantifying drivers' level of acceptance of alerts issued by automotive active safety systems -- Part IV. Data on driver acceptance : case studies ; Driver acceptance of in-vehicle information, assistance and automated systems : an overview ; Driver acceptance of electric vehicles : findings from the French MINI E study ; User-centred design and evaluation as a prerequisite for the success of disruptive innovations : an electric vehicle case study ; Motorcycle riders' acceptance of advanced rider assistance systems ; Driver acceptance of

technologies deployed within the road infrastructure ; Operator acceptance of new technology for industrial mobile equipment ; Carrots, sticks and sermons : state policy tools for influencing adoption and acceptance of new vehicle safety systems -- Part V. Optimising driver acceptance. Designing in-vehicle technology for usability.

2. Record Nr.	UNINA9910787157403321
Titolo	Ocean acidification : a national strategy to meet the challenges of a changing ocean / / Committee on the Development of an Integrated Science Strategy for Ocean Acidification Monitoring [and three others]
Pubbl/distr/stampa	Washington, District of Columbia : , : The National Academies Press, , 2010 ©2010
ISBN	0-309-16155-X 0-309-15360-3
Descrizione fisica	1 online resource (188 p.)
Disciplina	551.4601
Soggetti	Ocean acidification - Research - United States Seawater - Carbon dioxide content - Environmental aspects - United States Marine organisms - Effect of water acidification on - United States Marine ecosystem management - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Summary -- Introduction -- Effects of ocean acidification on the chemistry of seawater -- Effects on ocean acidification on the physiology of marine organisms -- Effects of ocean acidification on marine ecosystems -- Socioeconomic concerns -- A national ocean acidification program -- References -- Appendixes.