| Record Nr.              | UNINA9910456925103321  |
|-------------------------|--|
| Titolo                  | The safety of intelligent driver support systems [[electronic resource] ] :<br>design, evaluation, and social perspectives / / edited by Yvonne<br>Barnard, Ralf Risser, and Josef Krems   |
| Pubbl/distr/stampa      | Farnham, Surrey ; ; Burlington, Vt., : Ashgate, c2011  |
| ISBN                    | 1-315-55314-7<br>1-317-01674-2<br>1-283-04745-4<br>9786613047458<br>0-7546-9525-5  |
| Descrizione fisica      | 1 online resource (210 p.)   |
| Collana                 | Human factors in road and rail transport   |
| Altri autori (Persone)  | BarnardYvonne F<br>KremsJosef <1954-><br>RisserRalf  |
| Disciplina              | 388.3/12   |
| Soggetti                | Automobiles - Safety appliances<br>Intelligent transportation systems - Safety measures<br>Traffic accidents - Risk assessment<br>Electronic books.  |
| 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 and index.   |
| Nota di contenuto       | Cover; Contents; List of Figures; List of Tables; List of Abbreviations;<br>About the Editors; List of Authors and Affiliations; Preface;<br>Acknowledgements; 1 Introduction; 2 Intelligent Driver Support System<br>Functions in Cars and Their Potential Consequences for Safety; 3 Safety<br>According to IDSS Functions and to Different Driver Types; 4 Design for<br>Safety: A Cognitive Engineering Approach; 5 HUMANIST Contributions<br>for the Development of Guidelines and Standards on HMI; 6 Evaluating<br>Impact on Drivers and Drivers' Tasks; 7 Tools and Procedures for<br>Measuring Safety-relevant Criteria<br>8 Psychophysiological Measures of Driver State9 Public Impact: Non-<br>equipped and Vulnerable Road Users and Residents; 10 Different Types<br>of Drivers' Social Problems; 11 The Future of IDSS; Index |

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Road telematics and driver assistance systems offer a real opportunity to aid mobility and road safety. However, they also raise numerous questions. Problems related to the design and evaluation of intelligent driver support systems (IDSSs) and social perspectives related to their large scale introduction may only be fully addressed from a multidisciplinary viewpoint. People from both engineering and social sciences, should be involved and this book provides such knowledge from both a human and social factors perspective.