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| 1. Record Nr. | UNINA9910961009603321 |
| Titolo | Global navigation satellite systems : report of a joint workshop of the National Academy of Engineering and the Chinese Academy of Engineering // edited by Lance A. Davis, Per K. Enge, and Grace X. Gao ; National Academy of Engineering of the National Academies |
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| Edizione | [1st ed.] |
| Descrizione fisica | 1 online resource (285 p.) |
| Altri autori (Persone) | DavisLance A EngePer K GaoGrace X |
| Disciplina | 629.045 |
| Soggetti | Artificial satellites in navigation Global Positioning System |
| 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 | ""Front Matter""; ""Preface""; ""Acknowledgments""; ""Contents""; ""Summary of the Workshop--As Reported by Grace Xingxin Gao""; ""Address at the Opening Ceremony of the NAE-CAE Joint Workshop on Global Navigation Satellite Systems (GNSS)--Zhou Ji""; ""Introductory Remarks--Charles M. Vest""; ""WORKSHOP PRESENTATIONS""; ""Development of the BeiDou Navigation Satellite System--Ran Chengqi""; ""U.S. GPS Policy, Programs, and International Cooperation Activities--David A. Turner""; ""Research Report on GNSS Interoperability--Lu Xiaochun, Lu Jun, Bai Yan, Han Tao, and Wang Xue"" ""The Interchangeability Problem: Signals, Coordinate Frames, and Time--Rita M. Lollock, Thomas D. Powell, and Thomas A. Stansell"" |

COMPASS/BeiDou Coordinate and Time Reference Systems--Yang Yuanxi, Tang Jing, and Han Chunhao"; "A Global Safety of Life Service from Multiple GNSS Constellations--Per Enge"; "Monitoring and Assessment of GNSS Open Services--Jiao Wenhai, Ding Qun, Li Jianwen, Lu Xiaochun, and Feng Laiping"; "Alternative Position, Navigation, and Timing: The Need for Robust Radionavigation--Mitchell J. Narins, Leo V. Eldredge, Per Enge, Sherman C. Lo, Michael J. Harrison, and Randy Kenagy"; "Analysis of the GNSS Augmentation Technology Architecture--Chen Jinping"; "Impact of Intentional, Low Power, In-Band, Personal Privacy Devices (PPDs) on Aviation--A.J. Van Dierendonck"; "GNSS Open Signals Interference Issues and Countermeasures--Du Xiaodong, Wang Feixue, and Nie Junwei"; "Present and Future Applications of COMPASS Navigation Satellite System--Tan Shusen"; "Application of GNSS to Environmental Studies--Penina Axelrad"; "Recent Progress on GNSS Seismology--Liu Jingnan, Fang Rongxin, and Shi Chuang"; "Precision Agriculture: Opportunities and Challenges--Michael O'Connor"; "Integrity Lessons from the WAAS Integrity Performance Panel--Todd Walter, Per Enge, and Bruce DeCleene"; "Breaking the Ice: Navigation in the Arctic--Grace Xingxin Gao, Liang Heng, Todd Walter, and Per Enge"; "APPENDIXES"; "Workshop attendees [photo]"; "Appendix A: Workshop Agenda"; "Appendix B: Workshop Summary Record"; "Appendix C: Biographical Information"; "Appendix D: Acronyms"

Sommario/riassunto

The Global Positioning System (GPS) has revolutionized the measurement of position, velocity, and time. It has rapidly evolved into a worldwide utility with more than a billion receiver sets currently in use that provide enormous benefits to humanity: improved safety of life, increased productivity, and wide-spread convenience. Global navigation satellite systems summarizes the joint workshop on Global Navigation Satellite Systems held jointly by the U.S. National Academy of Engineering and the Chinese Academy of Engineering on May 24-25, 2011 at Hongqiao Guest Hotel in Shanghai, China. "We have one world, and only one set of global resources. It is important to work together on satellite navigation. Competing and cooperation is like Yin and Yang. They need to be balanced," stated Dr. Charles M. Vest, President of the National Academy of Engineering, in the workshop's opening remarks. Global navigation satellite systems covers the objectives of the workshop, which explore issues of enhanced interoperability and interchangeability for all civil users aimed to consider collaborative efforts for countering the global threat of inadvertent or illegal interference to GNSS signals, promotes new applications for GNSS, emphasizing productivity, safety, and environmental protection. The workshop featured presentations chosen based on the following criteria: they must have relevant engineering/technical content or usefulness; be of mutual interest; offer the opportunity for enhancing GNSS availability, accuracy, integrity, and/or continuity; and offer the possibility of recommendations for further actions and discussions.

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| 2. Record Nr. | UNINA9910961384003321 |
| Titolo | Understanding Turkey's Kurdish Question // edited by Fevzi Bilgin and Ali Sarihan |
| Pubbl/distr/stampa | Lanham, Md., : Lexington Books, c2013 |
| ISBN | 1-4985-1512-6 0-7391-8403-2 |
| Descrizione fisica | 1 online resource (273 p.) |
| Altri autori (Persone) | SarhanAli BilginFevzi |
| Disciplina | 305.891/5970561 |
| Soggetti | Kurds - Turkey - History Kurds - Turkey - Politics and government Kurds - Turkey - History - Autonomy and independence movements Turkey Ethnic relations |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Includes index. |
| Nota di contenuto | Contents; Introduction; Part I: The Genesis and the Legacy of Kurdish Nationalism; Chapter One: Early Kurdish "Nationalists" and the Emergence of Modern Kurdish Identity Politics: 1851 to 1908; Chapter Two: The Kurdish Issue in Turkey: Its Social, Political, and Cultural Dimensions; Chapter Three: The "Kurdish Question" Revisited: Modernity, Nationalism, and Citizenship in Turkey; Part II: The Kurdish Question Today: the Movement, the Conflict, and the Future; Chapter Four: On Turkey's Kurdish Question: Its Roots, Present State, Prospects Chapter Five: The Multifaceted Kurdish Movement in TurkeyChapter Six: The Two Periods of the PKK Conflict: 1984-1999 and 2004-2010; Chapter Seven: Ending Ceasefires for Political Survival: The Use of Diversionary Strategies by the PKK Leadership; Chapter Eight: Turkey and the Democratic Opening for the Kurds; Chapter Nine: Explaining Turkey's Failure to Develop a Political Solution for the Kurdish Problem; Part III: Civil Society Efforts in Turkey's Kurdish Region; Chapter Ten: Revitalization of Kurdish Islamic Sphere and Revival of Hizbullah in Turkey Chapter Eleven: The Hizmet Movement and the Kurdish QuestionPart IV: |

International Dimensions of the Kurdish Question; Chapter Twelve: Turkey's Kurdish Question ,the United States, and Europe: Historical Perspective; Chapter Thirteen: International Dimensions of the "Kurdish Question" in Turkey; Index; About the Contributors

Sommario/riassunto

This volume, comprising chapters by leading academics and experts, delves into the complicated nature of Turkey's Kurdish issue. The volume discusses the evolution of Kurdish nationalism, the contemporary Kurdish movement and its violent legacy, civil society efforts in Turkey's Kurdish region, and the international dimensions of the Kurdish question.
