

1. Record Nr.	UNINA9910389514903321
Titolo	2019 DGON Inertial Sensors and Systems (ISS) // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	Piscataway, New Jersey : , : IEEE, , 2019
ISBN	1-7281-1935-9
Descrizione fisica	1 online resource (321 pages)
Disciplina	629
Soggetti	Inertial navigation systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	At this conference the latest state of inertial sensors and navigation systems as well as gyro technology will be presented This includes applications of this technology, the development of new systems, components and test procedures as well as investigations on cost and marketing aspects As modern systems for navigation, localization and guidance are increasingly making use of aiding data provided by additional non inertial sensors, these topics will be focused on by the conference with growing interest Therefore, also papers covering hybrid systems will be highly appreciated, which fuse data from inertial sensors with that from GNSS, visual, infrared, radar or other sensors.