

1. Record Nr.	UNINA9910983374403321
Titolo	Computer Vision & Laser Vibrometry, Vol. 6 : Proceedings of the 42nd IMAC, A Conference and Exposition on Structural Dynamics 2024 // edited by Javad Baqersad, Dario Di Maio, Dan Rohe
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	87-438-0427-6 87-438-0059-9 3-031-68192-4
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (192 pages)
Collana	Conference Proceedings of the Society for Experimental Mechanics Series, , 2191-5652
Disciplina	006.37
Soggetti	Lasers Multibody systems Vibration Mechanics, Applied Engineering mathematics Engineering - Data processing Laser Technology Multibody Systems and Mechanical Vibrations Engineering Mechanics Mathematical and Computational Engineering Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	Computer Vision & Laser Vibrometry, Volume 6: Proceedings of the 42nd IMAC, A Conference and Exposition on Structural Dynamics, 2024, the sixth volume of ten from the Conference brings together contributions to this important area of research and engineering. The collection presents early findings and case studies on fundamental and applied aspects of Computer Vision, Laser Vibrometry and Structural Health Monitoring, including papers on: Novel Techniques Optical Methods, Scanning LDV Methods Photogrammetry & DIC Structural

