

1.	Record Nr.	UNISALENTO991003644469707536
	Autore	Troisi, Luigino
	Titolo	Fondamenti di chimica organica : in due parti / Luigino Troisi
	ISBN	9788862929721
	Descrizione fisica	373 p. : ill. ; 26 cm
	Disciplina	547
	Soggetti	Organic chemistry
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910782177403321
	Autore	Benczes Reka
	Titolo	Creative compounding in English [[electronic resource]] : the semantics of metaphorical and metonymical noun-noun combinations / / Reka Benczes
	Pubbl/distr/stampa	Amsterdam ; ; Philadelphia, : John Benjamins Pub. Co., c2006
	ISBN	1-282-15530-X 9786612155307 90-272-9318-X
	Descrizione fisica	1 online resource (223 p.)
	Collana	Human cognitive processing, , 1387-6724 ; ; v. 19
	Disciplina	428.1
	Soggetti	English language - Compound words English language - Noun phrase English language - Semantics Metaphor
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
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	Nota di bibliografia	Includes bibliographical references and index.

3. Record Nr.	UNINA9910983390303321
Autore	Huang Wei
Titolo	Advances in Dynamics of Vehicles on Roads and Tracks III : Proceedings of the 28th Symposium of the International Association of Vehicle System Dynamics, IAVSD 2023, August 21–25, 2023, Ottawa, Canada - Volume 1: Rail Vehicles // edited by Wei Huang, Mehdi Ahmadian
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783031669712 3031669711
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (1281 pages)
Collana	Lecture Notes in Mechanical Engineering, , 2195-4364
Altri autori (Persone)	AhmadianMehdi
Disciplina	625.2
Soggetti	Railroad engineering Dynamics Nonlinear theories Transportation engineering Traffic engineering Rail Vehicles Applied Dynamical Systems Transportation Technology and Traffic Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Preface -- Organization -- Contents -- Multi-band Fault Feature Extraction of Rail Vehicle Axle-Box Bearing Under Multi-source Interferences -- 1 Introduction -- 2 Proposed Method -- 3 Verification with Train Axle-Box Bearing Fault Signals -- 4 Conclusions -- References -- Advances in Long Train-Track Dynamics Modelling -- 1 Introduction -- 2 Method -- 3 Simulation Results -- 4 Conclusion -- References -- A Machine Learning Approach for Predicting Railway In-Train Forces from ATO Measurements -- 1 Introduction -- 2 LTD Modelling and Data Collection -- 3 Machine Learning Predictive Model -- 4 Predictive Results -- 5 Conclusions -- References -- On Seismic Analysis of a HighSpeed Train Travelling over a HighPier Bridge -- 1 Introduction -- 2 Train-Track-High Pier Bridge Dynamic Interactions

Under the Seismic Action -- 3 Ground Motion Simulation -- 4
Numerical Analyses -- 5 Conclusions -- References -- Research
on Hinge Load of Upper Arm Based on Rigid-Flexible Hybrid Model
of Pantograph Considering Spatial Characteristic

Sommario/riassunto

This book offers a timely snapshot of research and development in rail vehicle dynamics. Gathering a set of peer-reviewed contributions to the 28th Symposium of the International Association of Vehicle System Dynamics (IAVSD), which was held on August 21–25, 2023 in Ottawa, Canada, this first volume of the proceedings covers a broad range of topics relating to rail vehicles. Topics covered include modelling and simulation as well as design, control, and monitoring of rail vehicles and strategies to improve safety, performance, and ride comfort, among others. Overall, this book provides academics and professionals with a timely reference on state-of-the-art theories and methods that can be used to understand, analyze, and improve rail vehicle safety and performance in a wide range of operating conditions. .
