1. Record Nr. UNISALENTO991000155099707536

Autore	Courant, Richard
Titolo	Che cos'è la matematica? : introduzione elementare ai suoi concetti e metodi / Richard Courant e Herbert Robbins
Pubbl/distr/stampa	Torino : Bollati Boringhieri, c1971
ISBN	8833900355
Descrizione fisica	748 p. ; 19 cm
Collana	Serie Scientifica. Celum Stellatum ; 65-66-67
Altri autori (Persone)	Robbins, Herbertauthor
Disciplina	510.1
Soggetti	Matematica - Filosofia e teoria
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910792632903321

Autore	St. John Walter
Titolo	Essential communications skills for managers . Volume I A practical guide for communicating effectively with all people in all situations / / Walter St. John, Ben Haskell
Pubbl/distr/stampa	New York, New York (222 East 46th Street, New York, NY 10017) : , : Business Expert Press, , 2017
ISBN	1-63157-655-0
Edizione	[First edition.]
Descrizione fisica	1 online resource (x, 237 pages)
Collana	Corporate communication collection, , 2156-8170
Disciplina	658.45
Soggetti	Communication in management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Section 1. Topic 1. Overview of the book -- Section 2. Topic 2. Fundamentals of communicating -- Topic 3. Important principles for sending and receiving communications -- Topic 4. Communications rights of employees -- Topic 5. Communications responsibilities of employees -- Topic 6. Communications responsibilities of managers -- Topic 7. Suggested communications training for managers -- Section 3. Topic 8. Communicating competencies required by managers -- Topic 9. The manager's availability for communicating -- Topic 10. Sizing up coworkers accurately -- Topic 11. Gaining mutual understanding -- Topic 12. Giving and getting feedback -- Topic 13. The benefits of obtaining and responding to employees' ideas and suggestions -- Topic 14. Dealing compassionately with employee's feelings -- Topic 15. Strategies of being noncommittal -- Topic 16. Protecting confidential information -- Topic 17. Creating a healthy communications climate -- Topic 18. Communicating attitudes and techniques that motivate employees -- Topic 19. Breaking down manager-employee barriers with small talk -- Topic 20. Offering employees credit for their achievements -- Topic 21. Giving and receiving praise comfortably -- Topic 22. Thinking before speaking to say what you mean -- Section 4. Topic 23. Personal qualities managers need to communicate effectively -- Topic 24. Realistic expectations -- Topic 25. Ethical standards -- Topic 26. Winning style of

communicating -- Section 5. Topic 27. Communicating and relating strategies for safeguarding the manager's job -- Section 6. Topic 28. Communicating effectively in stressful situations -- Topic 29. Responding to complaints by angry employees -- Topic 30. Sharing bad news compassionately with employees -- Topic 31. Giving and receiving criticism effectively -- Topic 32. Giving and receiving apologies gracefully -- Topic 33. Communicating calmly during a crisis -- Topic 34. Disagreeing diplomatically with your boss -- Topic 35. Persuading employees who oppose your ideas -- Topic 36. Communication required to implement change -- Topic 37. Warning employees about tardiness and absenteeism -- Topic 38. Disciplining employees fairly -- Topic 39. Terminating employees the right way -- Topic 40. Resolving interpersonal conflict between employees -- Topic 41. Conducting a successful news conference -- Topic 42. Testifying competently in public hearings -- Topic 43. Speaking before a hostile group -- Topic 44. Preventing and controlling malicious rumors -- Index.

Sommario/riassunto

The purpose of this book is to provide practicing and aspiring managers and students of management a practical and comprehensive reference source for communicating on the job with all people in all situations. This "how-to" book provides readers with the essential knowledge, attitudes, and skills to perform the communicating aspects of their routine and special duties. The information is presented in two volumes. Each topic is divided into "Things to Know" and "Things to Do."

3. Record Nr. UNINA9910576879003321

Autore	Beltran-Carbajal Francisco
Titolo	Advances and Trends in Mathematical Modelling, Control and Identification of Vibrating Systems
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (132 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This book introduces novel results on mathematical modelling, parameter identification, and automatic control for a wide range of applications of mechanical, electric, and mechatronic systems, where undesirable oscillations or vibrations are manifested. The six chapters of the book written by experts from international scientific community cover a wide range of interesting research topics related to: algebraic identification of rotordynamic parameters in rotor-bearing system using finite element models; model predictive control for active automotive suspension systems by means of hydraulic actuators; model-free data-driven-based control for a Voltage Source Converter-based Static Synchronous Compensator to improve the dynamic power grid performance under transient scenarios; an exact elasto-dynamics theory for bending vibrations for a class of flexible structures; motion profile tracking control and vibrating disturbance suppression for quadrotor aerial vehicles using artificial neural networks and particle swarm optimization; and multiple adaptive controllers based on B-Spline artificial neural networks for regulation and attenuation of low frequency oscillations for large-scale power systems. The book is addressed for both academic and industrial researchers and practitioners, as well as for postgraduate and undergraduate engineering students and other experts in a wide variety of disciplines

seeking to know more about the advances and trends in mathematical modelling, control and identification of engineering systems in which undesirable oscillations or vibrations could be presented during their operation.