

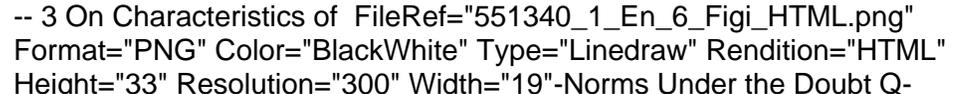
1. Record Nr.	UNINA9910789724203321
Autore	Coulter Angela
Titolo	Engaging patients in healthcare [[electronic resource] /] / Angela Coulter
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Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	CONTENTS; Preface; Acknowledgements; 1 The policy context; Overview; The case for engagement; Challenging professional dominance; Promoting responsiveness; Policy goals; The patient's role; Trust; A note on terminology; Summary; References; 2 Improving care processes; Overview; Policy levers; Patient-centred care; Patients' priorities; Monitoring the quality of care; Substandard care; International comparisons; Obtaining and using patient feedback; Perceptions of NHS care; Incentivizing quality improvements; Giving patients a choice of provider; The pros and cons of choice; Exercising choice Strengthening patients' rightsThe Patients' Charter; The NHS Constitution; Involving patients in redesigning services; Experience-based design; Summary; References; Further reading; 3 Building health literacy; Overview; The importance of health literacy; Literacy and health inequalities; Measuring health literacy; Raising standards; Health education; Theories of health behaviour; Health information; Information sources; Health information on the Internet; Information quality; Information as therapy; Impact of health information; Health in the media; Impact of media stories; Disease-mongering

Social marketing
Summary; References; Further reading; 4 Selecting treatments; Overview; Shared decision-making; Practice variations; Sharing expertise; Clinician-patient relationships; Shared decision-making and health reform; Expectations of involvement; Lack of involvement in decisions; Informed consent; Patient decision aids; Risk communication; Support for participation; Advance care plans; Improving decision quality; Overcoming the barriers; Summary; References; Further reading; 5 Strengthening self-care; Overview; Managing minor illness; Support for self-care
The importance of chronic disease
Self-management of long-term conditions; Care planning; The Chronic Care Model; Collaborative care; Chronic care system; Theoretical underpinnings; Self-management education; Integrated self-management support; Supporting people in their own homes; Record access; Personal health budgets; Evidence on what works; Summary; References; Further reading; 6 Ensuring safer care; Overview; Patient safety; Patients' contribution; Choosing a safe healthcare provider; Helping to reach an accurate diagnosis; Participating in treatment decision-making
Contributing to safe medication use
Participating in infection control initiatives; Checking the accuracy of medical records; Observing and checking care processes; Reporting adverse events; Practising effective self-care; Advocacy and feedback; When things go wrong; Summary; References; Further reading; 7 Participating in research; Overview; The importance of patients' role in research; Participatory research; Determining research priorities; Commissioning research; Designing studies; Recruiting participants; Measuring health outcomes; Gathering and analysing data
Disseminating and using research findings

Sommario/riassunto

This new text is a complete guide to patient engagement and participation in healthcare, which is a central theme of health policy in the UK and internationally. Angela Coulter explains the theories, models and policies used as well as giving extensive practical examples to illustrate the reality of patient involvement, and how it impacts on health outcomes. Based on 250 systematic reviews in the area, this is the most current and comprehensive text on the market.

2. Record Nr.	UNINA9910847080503321
Titolo	Advances in Mathematical Modelling, Applied Analysis and Computation : Proceedings of ICMMAAC 2023 – Volume 1 // edited by Jagdev Singh, George A. Anastassiou, Dumitru Baleanu, Devendra Kumar
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Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 952
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Soggetti	Engineering mathematics Mathematics - Data processing Mathematical models Dynamics Nonlinear theories Engineering Mathematics Computational Science and Engineering Mathematical Modeling and Industrial Mathematics Computational Mathematics and Numerical Analysis Applied Dynamical Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- Contents -- Trigonometric and Hyperbolic Korovkin Theory -- 1 Introduction -- 2 Main Results -- 2.1 Trigonometric Approximation by Positive Linear Operators -- 2.2 Hyperbolic Approximation by Positive Linear Operators -- 3 Applications -- References -- Solution of Bicomplex Time Fractional Schrödinger Equation Involving Bicomplex Mittag-Leffler Function -- 1 Introduction -- 2 Preliminaries -- 3 Integral Representation and Euler Identity for Bicomplex Mittag-Leffler Function -- 4 Application of Euler Identity for the Solution of Bicomplex Time Fractional Schrödinger's equation (SE) -- 4.1 Solution for Free Particle -- 4.2 Solution for Potential Well -- 5 Conclusion -- References -- On Copositive Matrices and Completely Mixed Games -- 1 Introduction -- 2 Preliminaries -- 2.1 Motivation -- 3 Main Result -- 4

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8.1 Coronavirus Disease Transmission Model with Asymptomatic and Symptomatic Individuals -- 8.2 COVID-19 Model in Quarantine -- 9 More Information -- 10 Conclusion -- References -- On the Elliptic-Type Integrals Associated with Generalized Incomplete Hypergeometric Functions with Generating Functions -- 1 Introduction -- 2 Theorems -- 3 Applications -- 4 Particular Case -- 5 Conclusions -- References -- A Computational and Comparative Analysis of Medical Image Fusion Using Different Transform Domain Techniques -- 1 Introduction -- 2 Transform Domain Algorithms -- 2.1 PyramidBased Image Fusion -- 2.2 Image Transform-Based Image Fusion -- 2.3 Fusion Based on Filtering -- 3 Performance Measures -- 4 Simulation Results Analysis and Discussions -- 5 Conclusion -- References -- Advancing Efficiency in Agricultural Automation: A Kinematic Model for a Parallel

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Sommario/riassunto

This book gathers selected research articles presented in the “6th International Conference on Mathematical Modelling, Applied Analysis and Computation (ICMMAAC)”, held at JECRC University, Jaipur, during August 3–5, 2023. This book is focused on articles dealing with necessary theory and techniques in a balanced manner, and contributes towards solving mathematical problems arising in physics, engineering, chemistry, biological systems, medicine, networking system, control systems, environmental sciences, social issues of current interest and more. Annually held since 2018, the ICMMAAC conference aimed, in particular, to foster cooperation among practitioners and theoreticians in these fields. This proceedings is an invaluable resource for researchers, academicians and professionals associated or interested in current advances in different aspects of mathematical modelling, computational algorithms and analysis necessary for handling real-world problems.
