

1. Record Nr.	UNINA9910453456103321
Titolo	Manual of dietetic practice / / edited by Joan Gandy ; contributors Sarah Adam [and one hundred forty three others]
Pubbl/distr/stampa	Chichester, England : , : Wiley Blackwell : , : BDA, , 2014 ©2014
ISBN	1-118-76057-3 1-118-76058-1
Edizione	[Fifth edition.]
Descrizione fisica	1 online resource (1018 p.)
Disciplina	615.8/54
Soggetti	Diet in disease Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Dedication; Title page; Copyright page; Contents; Contributors; Additional contributors and acknowledgements; Foreword; Preface; About the companion website; PART 1: General topics; SECTION 1: Dietetic practice; 1.1: Professional practice; Dietetics as a profession; Professional regulation; The British Dietetic Association as a professional body; Autonomy; Scope of practice; Extended scope of practice; Ethics and conduct; Model and Process for Nutrition and Dietetic Practice; Nutrition and dietetic process; Recording and information management; Quality improvement Dietetic outcome measurementEvidence based practice; Formulating the question; Finding the evidence; Critical appraisal; Using and acting on evidence; Evaluation and reflection; Research, audit and service evaluation; Continuing professional development; Continuing professional development activities; Reflective practice; Practice supervision; Preceptorship; Recording continuing professional development; Conclusion; 1.2: Dietary modification; Principles of dietary modification; Knowledge; Achievability; Motivation; Communication; Types of dietary modification Manipulation of dietary componentsElimination of dietary components; Introduction and reintroduction of dietary components; Process of dietary modification; Rationale; Factors that influence food choice;

Practical aspects of dietary modification; Conclusion; 1.3: Changing health behaviour; An integrated approach to changing health behaviour; Differences between traditional advice giving and an integrated approach to changing health behaviour; Foundations underpinning behaviour change approaches; Theoretical underpinning; Guiding principles; Communication skills
Ongoing practitioner development
The dietetic consultation in practice; Setting; Proposed framework for the consultation; Elements of the consultation; Managing common difficulties; Clients who want advice; Referred clients who do not want advice; Clients who cannot come up with their own solution; Ambivalence about change and motivational difficulties; Lack of confidence; Problems; Distractions to the planned change; Setbacks; Unhelpful thinking; Implications for practice;
SECTION 2: Nutritional status; 2.1: Dietary reference values; Development of dietary reference values; Limitations
Uses of dietary reference values
UK dietary reference values for specific nutrients; Energy; Protein; Fat and carbohydrate; Non-starch polysaccharides and dietary fibre; Minerals and vitamins; Conclusion;
2.2: Assessment of nutritional status; Anthropometry, body composition and function; Anthropometry; Body composition; Functional assessment; Biochemical and haematological markers; Visceral protein status; Prealbumin; Serum transferrin; Vitamin, mineral and trace element status; Hydration status and serum electrolytes; Clinical assessment; Dietary assessment
Environmental, behavioural and social assessment

Sommario/riassunto

Since publication of its first edition, Manual of Dietetic Practice has remained an essential guide to the key principles of dietetics and a core text for healthcare professionals looking to develop their expertise and specialist skills. Published on behalf of the British Dietetic Association, the UK professional body for dietitians, it covers the entire dietetics curriculum and is also an ideal reference text for qualified practitioners. The book has been extensively restructured for its fifth edition and is now divided into two parts to make it easier to locate key topics. T

2. Record Nr.	UNINA9911031571903321
Autore	Yang Xin-She
Titolo	Proceedings of Tenth International Congress on Information and Communication Technology : ICICT 2025, London, Volume 6 / / edited by Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9664-29-2
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (784 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 1412
Altri autori (Persone)	SherrattSimon DeyNilanjan JoshiAmit
Disciplina	621.382
Soggetti	Telecommunication Technology - Sociological aspects Information technology Internet of things Computational intelligence Artificial intelligence Communications Engineering, Networks Information and Communication Technologies (ICT) Internet of Things Computational Intelligence Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Student satisfaction with the use of Malaysian sign language learning mobile applications -- Survey on Non-Invasive Glucose Monitoring and Glycemia Detection using Machine Learning and Signal Analysis Techniques -- UAV image motion deblurring methods in precision agriculture: A Bibliometric Analysis to A Short Survey -- Simulation of Distributed Sensing Applications: Tradeoff between Accuracy and Simulation Time -- A Deep Learning Approach for Proactive Detection and Mitigation of Zero-Day Attacks in IoT Environment -- Classification algorithms to predict the risk of fetal death in Ecuador -- From gas

sensors to efficient electronic nose systems: A bibliometric analysis to short survey -- Replica Placement Strategy (RPS) for Effective Network Usage in Cloud Environment -- Investigating Behavioral Responses across Landslide Scenarios in Virtual Reality -- Artificial Intelligence Tools for Condition Monitoring of Mechanical Processes Security implementations during the development of enterprise mobile applications: lessons learnt -- Technology Adoption for Advancing Learning Quality Performance: Insights into Technology-Assisted Instructional Design.

Sommario/riassunto

This book gathers selected high-quality research papers presented at the Tenth International Congress on Information and Communication Technology (ICICT 2025), held in London, on February 18–21, 2025. It discusses emerging topics pertaining to information and communication technology (ICT) for managerial applications, e-governance, e-agriculture, e-education and computing technologies, the Internet of Things (IoT), and e-mining. Written by respected experts and researchers working on ICT, the book offers an asset for young researchers involved in advanced studies. The book is presented in ten volumes.
