

1. Record Nr.	UNISA996466682303316
Titolo	New Trends in HERA Physics 1999 [[electronic resource]] : Proceedings of the Ringberg Workshop Held at Tegernsee, Germany, 30 May - 4 June 1999 // edited by G. Grindhammer, B.A. Kniehl, G. Kramer
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2000
ISBN	3-540-46522-7
Edizione	[1st ed. 2000.]
Descrizione fisica	1 online resource (XIV, 466 p.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 546
Disciplina	539.72
Soggetti	Nuclear physics Heavy ions Quantum field theory String theory Nuclear Physics, Heavy Ions, Hadrons Particle and Nuclear Physics Quantum Field Theories, String Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Proton Structure -- Inclusive Deep Inelastic Scattering at HERA and Related Phenomenology -- Measurements of F2 and the total photon-proton cross sections at low x and low Q2 -- Diagonal and Skewed Parton Distributions -- QCD Evolution of Structure Functions at Small x -- Screening Effects on F2 at Low x and Q2 -- Experimental Results and Perspectives of Polarized Lepton-Nucleon Scattering -- Polarized Parton Densities and Processes -- Final States in Deep-Inelastic Scattering -- Forward Jet Production at HERA -- Forward Jet Production at HERA -- Forward Jet and Hadron Production at Low x and Q2 -- Measurements of Jet Production in Deep Inelastic Scattering -- Jet Production in DIS -- Hadronic Final States in Deep Inelastic Scattering at HERA -- Power Corrections to the Parton Model in DIS -- Soft Limits of Multiparticle Observables and Parton Hadron Duality -- Theory and Phenomenology of Instantons at HERA -- Photon Structure and

Photoproduction of Jets and Hadrons -- Experimental Results on Two-Photon Physics from LEP -- Hard Photoproduction and the Structure of the Photon -- Photon Structure and the Production of Jets, Hadrons, and Prompt Photons -- Heavy-Flavour Production -- Measurement of Open b Production at HERA -- Open Heavy-Flavour Photoproduction at NLO -- Open Charm Production in Deep Inelastic Scattering at Next-to-Leading Order at HERA -- Heavy Quarkonium Production at HERA -- Color-Octet Contributions to Inelastic Heavy-Quarkonium Production -- Elastic and Diffractive ep Scattering -- Light Vector Meson Production at HERA -- Theory of Elastic Vector Meson Production -- Inclusive Diffraction at HERA -- Hard Diffraction at the TEVATRON -- Towards the Theory of Diffractive DIS -- Soft and Hard Pomerons -- New Physics at HERA -- Search for Physics Beyond the Standard Model at HERA -- High PT Leptons and W Production at HERA -- Beyond the Standard Model at HERA.

2. Record Nr.	UNINA9910683374603321
Titolo	Personalized and precision medicine 2022 // editor, Anne-Marie Caminade
Pubbl/distr/stampa	Basel : , : MDPI, , [2023] ©2023
ISBN	3-0365-7044-6
Descrizione fisica	1 online resource
Disciplina	338.4761510973
Soggetti	Precision medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	About the Editor ix -- Preface to "Personalized and Precision Medicine 2022" xi -- Anne-Marie Caminade -- Personalized and Precision Medicine 2022 -- Reprinted from: J. Pers. Med. 2023, 13, 459, doi: 10.3390/jpm13030459 1 -- Giulia Giacomucci, Cristina Polito, Valentina Berti, Sonia Padiglioni, Giulia Galdo and -- Salvatore Mazzeo et al. -- Differences and Similarities in Empathy Deficit and Its Neural Basis between Logopenic and -- Amnesic Alzheimer's Disease --

Reprinted from: J. Pers. Med. 2023, 13, 208, doi:10.3390/jpm13020208 5 -- Katarína Hubčáková, Tomáš Rakús, Alžbeta Múhlbácká, Ján Benetin, Lucia Bruncvík and -- Zuzana Petrášová et al. -- Psychosocial Impact of Huntington's Disease and Incentives to Improve Care for Affected -- Families in the Underserved Region of the Slovak Republic -- Reprinted from: J. Pers. Med. 2022, 12, 1941, doi:10.3390/jpm12121941 23 -- Viviana Nociti and Marina Romozzi -- Multiple Sclerosis and Autoimmune Comorbidities -- Reprinted from: J. Pers. Med. 2022, 12, 1828, doi:10.3390/jpm12111828 39 -- Karyn G. Robinson, Adam G. Marsh, Stephanie K. Lee, Jonathan Hicks, Brigitte Romero -- and Mona Batish et al. -- DNA Methylation Analysis Reveals Distinct Patterns in Satellite Cell-Derived Myogenic -- Progenitor Cells of Subjects with Spastic Cerebral Palsy -- Reprinted from: J. Pers. Med. 2022, 12, 1978, doi:10.3390/jpm12121978 51 -- Sang-Cheol Im, Seong-Wook Seo, Na-Yeon Kang, Hoon Jo and Kyoung Kim -- The Effect of Lumbar Belts with Different Extensibilities on Kinematic, Kinetic, and Muscle -- Activity of Sit-to-Stand Motions in Patients with Nonspecific Low Back Pain -- Reprinted from: J. Pers. Med. 2022, 12, 1678, doi:10.3390/jpm12101678 69 -- Dominik Rak, Alexander J. Nedopil, Eric C. Sayre, Bassam A. Masri and Maximilian Rudert -- Postoperative Inpatient Rehabilitation Does Not Increase Knee Function after Primary Total -- Knee Arthroplasty -- Reprinted from: J. Pers. Med. 2022, 12, 1934, doi:10.3390/jpm12111934 83 -- Minji Kim, Jingwen Li, Sehyang Kim, Wonho Kim, Sun-Hyun Kim and Sung-Min Lee et al. -- Individualized 3D-Printed Bone-Anchored Maxillary Protraction Device for Growth -- Modification in Skeletal Class III Malocclusion -- Reprinted from: J. Pers. Med. 2021, 11, 1087, doi:10.3390/jpm11111087 91 -- Medi Kori, Gullu Elif Ozdemir, Kazim Yalcin Arga and Raghu Sinha -- A Pan-Cancer Atlas of Differentially Interacting Hallmarks of Cancer Proteins -- Reprinted from: J. Pers. Med. 2022, 12, 1919, doi:10.3390/jpm12111919 103 -- Arisa Djurian, Tomohiro Makino, Yeongjoo Lim, Shintaro Sengoku and Kota Kodama -- Dynamic Collaborations for the Development of Immune Checkpoint Blockade Agents -- Reprinted from: J. Pers. Med. 2021, 11, 460, doi:10.3390/jpm11060460 119 -- Victoria Eriksson, Oscar Holmkvist, Ylva Huge, Markus Johansson, Farhood Alamdari and -- Johan Svensson et al. -- A Retrospective Analysis of the De Ritis Ratio in Muscle Invasive Bladder Cancer, with Focus -- on Tumor Response and Long-Term Survival in Patients Receiving Neoadjuvant Chemotherapy -- and in Chemo Naïve Cystectomy Patients-A Study of a Clinical Multicentre Database -- Reprinted from: J. Pers. Med. 2022, 12, 1769, doi:10.3390/jpm12111769 131 -- Harriet Rydell, Anna Ericson, Victoria Eriksson, Markus Johansson, Johan Svensson and -- Viqar Banday et al. -- Thromboembolic Events in Patients Undergoing Neoadjuvant Chemotherapy and Radical -- Cystectomy for Muscle-Invasive Bladder Cancer: A Study of Renal Impairment in Relation to -- Potential Thromboprophylaxis -- Reprinted from: J. Pers. Med. 2022, 12, 1961, doi:10.3390/jpm12121961 143 -- Ishika Mahajan, Aruni Ghose, Deepika Gupta, Manasi Manasvi, Saisha Bhandari and -- Aparimita Das et al. -- COVID-19, Mucormycosis and Cancer: The Triple Threat-Hypothesis or Reality? -- Reprinted from: J. Pers. Med. 2022, 12, 1119, doi:10.3390/jpm12071119 153 -- Kostas Archontogeorgis, Athanasios Voulgaris, Evangelia Nena, Athanasios Zissimopoulos, -- Izolde Bouloukaki and Sophia E. Schiza et al. -- Vitamin D Levels in Patients with Overlap Syndrome, Is It Associated with Disease Severity? -- Reprinted from: J. Pers. Med. 2022, 12, 1693, doi:10.3390/jpm12101693 169 -- Seung-Su Ha and Dong-Kyu Kim -- Diagnostic

Efficacy of Ultra-Short Term HRV Analysis in Obstructive Sleep Apnea -- Reprinted from: J. Pers. Med. 2022, 12, 1494, doi:10.3390/jpm12091494 179 -- Keh-Sen Liu, Yao-Shen Tong, Ming-Tsung Lee, Hung-Yu Lin and Min-Chi Lu -- Risk Factors of 30-Day All-Cause Mortality in Patients with Carbapenem-Resistant Klebsiella pneumoniae Bloodstream Infection -- Reprinted from: J. Pers. Med. 2021, 11, 616, doi:10.3390/jpm11070616 191 -- Heh-Shiang Sheu, Yi-Ming Chen, Yi-Ju Liao, Chia-Yi Wei, Jun-Peng Chen and Hsueh-Ju Lin -- et al. -- Thiopurine S-Methyltransferase Polymorphisms Predict Hepatotoxicity in -- Azathioprine-Treated Patients with Autoimmune Diseases -- Reprinted from: J. Pers. Med. 2022, 12, 1399, doi:10.3390/jpm12091399 203 -- Simon Reider, Christina Watschinger, Julia L "angle, Ulrike Pachmann, Nicole Przysiecki and -- Alexandra Pfister et al. -- Short- and Long-Term Effects of a Prebiotic Intervention with Polyphenols Extracted from -- European Black Elderberry-Sustained Expansion of Akkermansia spp. -- Reprinted from: J. Pers. Med. 2022, 12, 1479, doi:10.3390/jpm12091479 213 -- Anna Russo, Alfonso Reginelli, Giorgia Viola Lacasella, Enrico Grassi, Michele Ahmed -- Antonio Karaboue and Tiziana Quarto et al. -- Clinical Application of Ultra-High-Frequency Ultrasound -- Reprinted from: J. Pers. Med. 2022, 12, 1733, doi:10.3390/jpm12101733 229 -- Valerio Nardone, Emma D'Ippolito, Roberta Grassi, Angelo Sangiovanni, Federico Gagliardi -- and Giuseppina De Marco et al. -- Non-Oncological Radiotherapy: A Review of Modern Approaches -- Reprinted from: J. Pers. Med. 2022, 12, 1677, doi:10.3390/jpm12101677 241 -- Anne-Marie Caminade -- Dendrimers, an Emerging Opportunity in Personalized Medicine? -- Reprinted from: J. Pers. Med. 2022, 12, 1334, doi:10.3390/jpm12081334 261.

Sommario/riassunto

This book, guest edited by Anne-Marie Caminade, gives an impressionist overview of the current state of the art about "Personalized and Precision Medicine". Twenty contributions illustrate the diversity of the topic, including new approaches about cancers, neurodegenerative diseases, infectious diseases, lungs obstruction, skeletal diseases, intestinal microbiomes, new tools such as ultra-high-frequency ultrasound or non-oncological radiotherapy, and a new class of drugs (dendrimers). This book is an illustration of the present and future impact of Personalized and Precision Medicine on all the therapeutic domains.
