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Titolo	Differential Geometry, Algebra, and Analysis : ICDGAA 2016, New Delhi, India, November 15–17 // edited by Mohammad Hasan Shahid, Mohammad Ashraf, Falleh Al-Solamy, Yasunori Kimura, Gabriel Eduard Vilcu
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Nota di contenuto	Part 1 - Differential Geometry: S. Suzuki and Y. Matsuyama, On complete minimal submanifolds in a sphere -- M. Belkhefha and F. Z. Kadi, The study of Ricci semi symmetry of normal complex contact manifold -- R. Sachdeva, R. Kumar and S. S. Bhatia, Warped product slant lightlike submanifolds of indefinite Kaehler manifolds -- S. Pandey, R. Prasad and S. K. Verma, Conccircular curvature tensor's properties on Lorentzian para-Sasakian manifolds -- Mohd. Aquib, F. R. Al-Solamy, M. Jamali, M. T. Aldossary and M. N. Boyom -- Inequalities for statistical submanifolds in Sasakian statistical manifolds -- J. Roy, L. I. Piscoran, S. K. Hui, Certain classes of warped product submanifolds of Sasakian manifolds and applications -- M. Ahmad, Jae-Bok Jun and M. A. Qayyoom, Hypersurfaces of a metallic Riemannian manifold -- M. S. Lone, Willmore surfaces in three dimensional simply isotropic spaces -- Part 2 – Algebra: Luisa Cairini,

Vincezo De Filippis and G. Scudo, Product of generalized derivations having commuting values on Lie ideals -- C. Haetinger, M. Ashraf and M. A. Siddique, Some extensions theorems in the ring of quotients of \ast -prime rings -- M. Issoual and N. Mahdo, Rings in which every 2-absorbing ideal is prime -- N. Ur Rehman, M. A. Raza and M. R. Mozumder, A note on skew-commutators with derivations on ideals -- N. Dehghani and M. R. Vedadi, A brief survey on semiprime and weakly compressible modules -- H. Alhazmi, S. Ali, A. Abbasi and M. R. Mozumder, On commutativity of prime rings with involution involving pair of Derivations -- Part 3 – Analysis: T. Ibaraki, S. Kajiba, and Y. Kimura, Approximation of a common fixed point of two nonlinear mappings with nonsummable errors in a Banach space -- Y. Kimura, Convex minimization problems on geodesic spaces and the shrinking projection method with errors -- T. Kawasaki, An extension of integrals -- D. Kaur and R.K. Mohanty, A higher-order finite difference method for numerical solution of the Kuramoto-Sivashinsky equation -- B. Kaur, An extension of the Robe's problem -- N. Rao, A. Wafi and S. Khatoon, Better rate of convergence by modified Integral type operators -- R. Gandhi, S. K. Sharma and B. S. Komal, Generalized composition operators and Evaluation Kernel on weighted Hardy space -- R. Ali and M. Shahzad, Common solution to generalized general variational-like inequality and hierarchical fixed point problems.

Sommario/riassunto

This book is a collection of selected research papers, some of which were presented at the International Conference on Differential Geometry, Algebra and Analysis (ICDGAA 2016), held at the Department of Mathematics, Jamia Millia Islamia, New Delhi, from 15–17 November 2016. It covers a wide range of topics—geometry of submanifolds, geometry of statistical submanifolds, ring theory, module theory, optimization theory, and approximation theory—which exhibit new ideas and methodologies for current research in differential geometry, algebra and analysis. Providing new results with rigorous proofs, this book is, therefore, of much interest to readers who wish to learn new techniques in these areas of mathematics.

2. Record Nr.	UNINA9911020227303321
Autore	Ribereau-Gayon Pascal
Titolo	Handbook of enology . Volume 1 The microbiology of wine and vinifications / / Pascal Ribereau-Gayon ... [et al.] ; original translation by Jeffrey M. Branco, Jr. ; revision translated by Christine Rychlewski
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Descrizione fisica	1 online resource (513 p.)
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Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Handbook of Enology Volume 1 The Microbiology of Wine and Vinifications 2(nd) Edition; Contents; Remarks Concerning the Expression of Certain Parameters of Must and Wine Composition; Preface to the First Edition; Preface to the Second Edition; 1 Cytology, Taxonomy and Ecology of Grape and Wine Yeasts; 2 Biochemistry of Alcoholic Fermentation and Metabolic Pathways of Wine Yeasts; 3 Conditions of Yeast Development; 4 Lactic Acid Bacteria; 5 Metabolism of Lactic Acid Bacteria; 6 Lactic Acid Bacteria Development in Wine; 7 Acetic Acid Bacteria 8 The Use of Sulfur Dioxide in Must and Wine Treatment9 Products and Methods Complementing the Effect of Sulfur Dioxide; 10 The Grape and its Maturation; 11 Harvest and Pre-Fermentation Treatments; 12 Red

Winemaking; 13 White Winemaking; 14 Other Winemaking Methods;
Index

Sommario/riassunto

The "Microbiology" volume of the new revised and updated Handbook of Enology focuses on the vinification process. It describes how yeasts work and how they can be influenced to achieve better results. It continues to look at the metabolism of lactic acid bacterias and of acetic acid bacterias, and again, how can they be treated to avoid disasters in the winemaking process and how to achieve optimal results. The last chapters in the book deal with the use of sulfur-dioxide, the grape and its maturation process, harvest and pre-fermentation treatment, and the basis of red, white and spe
