1.	Record Nr.	UNISA996601666603316
	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
	Pubbl/distr/stampa	Springer Singapore, 2020 Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2020
	ISBN	981-15-5455-2
	Edizione	[1st ed. 2020.]
	Descrizione fisica	1 online resource (XII, 284 p. 26 illus., 4 illus. in color.)
	Collana	Springer Proceedings in Mathematics & Statistics, , 2194-1017 ; ; 327
	Disciplina	016.51
	Soggetti	Geometry, Differential Algebra Mathematical analysis Manifolds (Mathematics) Differential Geometry Analysis Manifolds and Cell Complexes
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
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| 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. |