1.
Record Nr.	UNINA9910160959003321
Autore	Leibniz G. W
Titolo	Early Mathematical Manuscripts of Leibniz [[electronic resource]]
Pubbl/distr/stampa	Dover Publications, 2012
ISBN	0-486-15471-8
Descrizione fisica	1 online resource (394 p.)
Collana	Dover Books on Mathematics
Altri autori (Persone)	ChildJ. M
Disciplina	510
Soggetti	Mathematics
	Physical Sciences & Mathematics
	Mathematical Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	""Title Page""; ""Copyright Page""; ""PREFACE.""; ""Table of Contents""; ""I. - INTRODUCTION.""; ""II. - LETTER TO BERNOULLI.""; ""A 1.""; ""NOTE.""; ""III. - a€œHISTORIA ET ORIGO CALCULI DIFFERENTIALIS.a€?""; ""A2.""; ""IV. - MANUSCRIPTS OF THE PERIOD 1673-1675.""; ""A 3.""; ""A 4.""; ""A 5.""; ""A 6.""; ""A 7.""; ""A 8.""; ""A9.""; ""A10.""; ""V. - MANUSCRIPTS OF THE PERIOD 1676, 1677, AND A LATER UNDATED MANUSCRIPT.""; ""AA 11-15.""; ""A 11.""; ""A 12.""; ""A 13.""; ""A 14.""; ""A 15.""; ""A 16.""; ""A 17.""; ""VI. - LEIBNIZ IN LONDON."" ""CRITICAL NOTES ON GERHARDTa€?S ESSAY.""""""TRANSLATIONS OF THE MANUSCRIPTS""; ""CRITICAL NOTE.""; ""NOTE.""; ""VII. - LEIBNIZ AND PASCAL.""; ""TRANSLATIONS OF THE MANUSCRIPTS""; ""VIII. - CONCLUSIONS.""; ""BIBLIOGRAPHY.""; ""INDEX.""; ""A CATALOG OF SELECTED DOVER BOOKS IN SCIENCE AND MATHEMATICS""
Sommario/riassunto	The manuscripts and correspondence of Leibniz possess a special interest: they are invaluable as aids to the study of their author's part in the invention and development of the infinitesimal calculus. In addition, the main ideas behind Leibniz's philosophical theories lay here, in his mathematical work.This volume consists of two sections. The first part features Leibniz's own accounts of his work, and the second section comprises critical and historical notes and essays. An informative Introduction leads to the ""postscript"" to Leibniz's 1703 letter to James Bernoulli, his ""Historia et Ori