

1. Record Nr.	UNINA9910480854503321
Autore	Medts Tom de <1980->
Titolo	An algebraic structure for Moufang quadrangles / / Tom de Medts
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2005] ©2005
ISBN	1-4704-0419-2
Descrizione fisica	1 online resource (114 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 818
Disciplina	510 s 516/.11
Soggetti	Finite generalized quadrangles Finite geometries Rings (Algebra) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Volume 173, number 818 (third of 5 numbers)."
Nota di bibliografia	Includes bibliographical references (page 99).
Nota di contenuto	""Contents""; ""Chapter 1. Introduction""; ""Acknowledgment""; ""Chapter 2. Definition""; ""Chapter 3. Some Identities""; ""Chapter 4. From Quadrangular Systems To Moufang Quadrangles""; ""Chapter 5. From Moufang Quadrangles To Quadrangular Systems""; ""Chapter 6. Some Remarks""; ""Chapter 7. Examples""; ""7.1. Quadrangular Systems of Quadratic Form Type""; ""7.2. Quadrangular Systems of Involutory Type""; ""7.3. Quadrangular Systems of Indifferent Type""; ""7.4. Quadrangular Systems of Pseudo- quadratic Form Type""; ""7.5. Quadrangular Systems of Type E[sub(6)], E[sub(7)] and E[sub(8)]"" ""7.6. Quadrangular Systems of Type F[sub(4)]""""Chapter 8. The Classification""; ""8.1. Quadrangular Systems of Involutory Type""; ""8.2. Quadrangular Systems of Quadratic Form Type""; ""8.3. Quadrangular Systems of Indifferent Type""; ""8.4. Quadrangular Systems of Pseudo- quadratic Form Type, I""; ""8.5. Quadrangular Systems of Type F[sub (4)]""; ""8.6. Quadrangular Systems of Pseudo-quadratic Form Type, II""; ""8.7. Quadrangular Systems of Type E[sub(6)], E[sub(7)] and E[sub(8)]""; ""Appendix A. Abelian Quadrangular Systems""; ""A.1. Reduced Quadrangular Systems""

""A.2. Indifferent Quadrangular Systems""""A.3. Radical Quadrangular
Systems""; ""Bibliography""
