

1. Record Nr.	UNINA9910793619203321
Autore	Boelaert Lien
Titolo	Moufang sets and structurable division algebras // Lien Boelaert, Tom De Medts, Anastasia Stavrova
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2019] ©2019
ISBN	1-4704-5245-6
Descrizione fisica	1 online resource (v, 90 pages) : illustrations
Collana	Memoirs of the American Mathematical Society ; ; Volume 259, Number 1245
Classificazione	16W1020E4217A3517B6017B4517Cxx20G1520G41
Disciplina	512.56
Soggetti	Division algebras Moufang loops Jordan algebras Combinatorial group theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	"A Moufang set is essentially a doubly transitive permutation group such that each point stabilizer contains a normal subgroup which is regular on the remaining vertices; these regular normal subgroups are called the root groups, and they are assumed to be conjugate and to generate the whole group. It has been known for some time that every Jordan division algebra gives rise to a Moufang set with abelian root groups. We extend this result by showing that every structurable division algebra gives rise to a Moufang set, and conversely, we show that every Moufang set arising from a simple linear algebraic group of relative rank one over an arbitrary field k of characteristic different from 2 and 3 arises from a structurable division algebra. We also obtain explicit formulas for the root groups, the T-map and the Hua maps of these Moufang sets. This is particularly useful for the Moufang sets arising from exceptional linear algebraic groups"--

2. Record Nr.	UNIORUON00152880
Autore	REYNTJENS, Filip
Titolo	Talking or fighting? : political evolution in Rwanda and Burundi, 1998-1999 / Filip Reyntjens
Pubbl/distr/stampa	Uppsala, : Nordiska Afrikainstitutet, 1999
ISBN	91-7106-454-0
Descrizione fisica	27 p. ; 30 cm
Disciplina	320.967571
Soggetti	RUANDA - Politica e governo
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia