

1. Record Nr.	UNINA9910716658203321
Titolo	Fentanyl analogues : prespectives on classwide scheduling : hearing before the Subcommittee on Crime, Terrorism, and Homeland Security of the Committee on the Judiciary, House of Representatives, One Hundred Sixteenth Congress, second session, January 28, 2020
Pubbl/distr/stampa	Washington : , : U.S. Government Publishing Office, , 2021
Descrizione fisica	1 online resource (v, 176 pages) : illustrations
Soggetti	Fentanyl - United States Synthetic drugs - United States Opioid abuse - United States - Prevention Drugs - Law and legislation - United States - Criminal provisions Drugs - Law and legislation - Criminal provisions Fentanyl Synthetic drugs Legislative hearings. United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Serial no. 116-71." The word prespectives is misspelled in the subtitle.
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9910954927503321
Autore	Weiss Richard M (Richard Mark), <1946->
Titolo	Quadrangular algebras // Richard M. Weiss
Pubbl/distr/stampa	Princeton, N.J., : Princeton University Press, c2006
ISBN	9786612129469 9781282129467 1282129465 9781400826940 1400826942
Edizione	[Course Book]
Descrizione fisica	1 online resource (146 p.)
Collana	Mathematical notes ; ; 46 Princeton paperbacks
Classificazione	31.20
Disciplina	512.7/4
Soggetti	Forms, Quadratic Algebra
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [133]) and index.
Nota di contenuto	Frontmatter -- Contents -- Preface -- Chapter One. Basic Definitions -- Chapter Two. Quadratic Forms -- Chapter Three. Quadrangular Algebras -- Chapter Four. Proper Quadrangular Algebras -- Chapter Five. Special Quadrangular Algebras -- Chapter Six. Regular Quadrangular Algebras -- Chapter Seven. Defective Quadrangular Algebras -- Chapter Eight. Isotopes -- Chapter Nine. Improper Quadrangular Algebras -- Chapter Ten. Existence -- Chapter Eleven. Moufang Quadrangles -- Chapter Twelve. The Structure Group -- Bibliography -- Index
Sommario/riassunto	This book introduces a new class of non-associative algebras related to certain exceptional algebraic groups and their associated buildings. Richard Weiss develops a theory of these "quadrangular algebras" that opens the first purely algebraic approach to the exceptional Moufang quadrangles. These quadrangles include both those that arise as the spherical buildings associated to groups of type E6, E7, and E8 as well as the exotic quadrangles "of type F4" discovered earlier by Weiss. Based on their relationship to exceptional algebraic groups, quadrangular algebras belong in a series together with alternative and

Jordan division algebras. Formally, the notion of a quadrangular algebra is derived from the notion of a pseudo-quadratic space (introduced by Jacques Tits in the study of classical groups) over a quaternion division ring. This book contains the complete classification of quadrangular algebras starting from first principles. It also shows how this classification can be made to yield the classification of exceptional Moufang quadrangles as a consequence. The book closes with a chapter on isotopes and the structure group of a quadrangular algebra. Quadrangular Algebras is intended for graduate students of mathematics as well as specialists in buildings, exceptional algebraic groups, and related algebraic structures including Jordan algebras and the algebraic theory of quadratic forms.
