1.	Record Nr.	UNINA9910788744003321
	Autore	Duncan A. J (Andrew James), <1954->
	Titolo	Exponential genus problems in one-relator products of groups / / A. J. Duncan
	Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 2007 ©2007
	ISBN	1-4704-0477-X
	Descrizione fisica	1 online resource (170 p.)
	Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; Volume 186, Number 873
	Classificazione	31.21
	Disciplina	512/.2
	Soggetti	Geometric group theory Statistical decision Free products (Group theory) Equations, Quadratic
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	"Volume 186, Number 873 (third of five numbers)."
	Nota di bibliografia	Includes bibliographical references.
	Nota di contenuto	""Contents""; ""Chapter 1. Introduction""; ""Chapter 2. Quadratic Words""; ""Chapter 3. Quadratic Exponential Equations and L-genus""; ""1. Quadratic Exponential Equations""; ""2. Quadratic Equations and Genus""; ""Chapter 4. Resolutions of Quadratic Equations""; ""Chapter 5. Decision Problems""; ""1. Decision Problems and Quadratic Exponential Equations""; ""2. Decision Problems in Free Products and One-Relator Products""; ""Chapter 6. Pictures""; ""1. Sketches and Pictures""; ""2. Boundary Intervals""; ""3. Bridge Moves and Vertex Cancellation"" ""4. Parallel Arcs and the Graph of a Picture""""5. Routes and Distance""; ""6. Pictures and Equations""; ""Chapter 7. Corridors""; ""1. Square Pictures and Corridors""; ""2. Z-Cancellation""; ""3. Corridor-Sections""; ""4. Z-Insertion""; ""5. The Z-Graph""; ""Chapter 8. Angle assignment""; ""Chapter 9. Curvature""; ""Chapter 10. Configurations C""; ""Chapter 11. Configurations D""; ""Chapter 12. Final Angle Adjustment""; ""Chapter 13. Isoperimetry""; ""Chapter 14. Proof of Theorem 5.9""; ""Bibliography""