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Autore	Lindorfer Christian
Titolo	The Language of Self-Avoiding Walks : Connective Constants of Quasi-Transitive Graphs // by Christian Lindorfer
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Soggetti	Algebra Mathematics - Data processing Geometry Computational Mathematics and Numerical Analysis
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Nota di contenuto	Graph Height Functions and Bridges -- Self-Avoiding Walks on One-Dimensional Lattices -- The Algebraic Theory of Context-Free Languages -- The Language of Walks on Edge-Labelled Graphs.
Sommario/riassunto	The connective constant of a quasi-transitive infinite graph is a measure for the asymptotic growth rate of the number of self-avoiding walks of length n from a given starting vertex. On edge-labelled graphs the formal language of self-avoiding walks is generated by a formal grammar, which can be used to calculate the connective constant of the graph. Christian Lindorfer discusses the methods in some examples, including the infinite ladder-graph and the sandwich of two regular infinite trees. Contents Graph Height Functions and Bridges Self-Avoiding Walks on One-Dimensional Lattices The Algebraic Theory of Context-Free Languages The Language of Walks on Edge-Labelled Graphs Target Groups Researchers and students in the fields of graph theory, formal language theory and combinatorics Experts in these areas The Author Christian Lindorfer wrote his master's thesis under the supervision of Prof. Dr. Wolfgang Woess at the Institute of Discrete Mathematics at Graz University of Technology, Austria.

2. Record Nr.	UNISALENTO991003170729707536
Autore	Visscher, Cornelis <1629-1658.>
Titolo	Catalogue de l'oeuvre de Corneille Visscher : où les différens morceaux qui le composent, sont distribués par sujets, avec un détail des différentes parties de chaque estampe, & leur hauteur & largeur ..
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