



Origami Design Secrets

Mathematical Methods for an Ancient Art

ROBERT J. LANG

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OSME 7 - Volume 2 Thomas Hull, 2021-07-30 Edited by Robert J Lang Mark Bolitho and Zhong You with a committee of 14 other experts Origami7 is a collection of papers published for the 7th International Meeting on Origami in Science Mathematics and Education 7OSME held at Oxford University in the United Kingdom from September 4-7 2018 7OSME is the seventh conference in a series dedicated to research in the applications of origami and folding in the conference title fields as well as in technology design and history Volume 2 Mathematics With a preface by Thomas Hull Papers on the mathematics of folding Papers range from exploration of the mathematics inherent in folded structures to the use of folding techniques to explore and illustrate mathematical concepts Several papers look into the mathematics connected with specific folding structures including the Miura ori pattern and origami tessellations

Visions of DNA Nanotechnology at 40 for the Next 40 Nataša Jonoska,Erik Winfree,2023-07-04 This open access book provides a unique and state of the art view on DNA nanotechnology with an eye toward future developments Intended as a tribute to Nadrian C Seeman who founded the field of DNA nanotechnology the content is an exciting mixture of technical and non technical material reviews tutorials perspectives new findings and open questions The book aims to inspire current researchers to sit back and think about the big picture while also enticing new researchers to enter the field Most of all the book captures voices from a unique moment in time 40 years after the publication of the first paper that envisioned DNA nanotechnology From this vantage point what are the untold stories the unspoken concerns the underlying fundamental issues the overlooked opportunities and the unifying grand challenges What will help us see more clearly see more creatively or see farther What is transpiring right now that could pave the way for the future To address these questions leading researchers have contributed 22 chapters grouped into five sections perspectives chemistry and physics structures biochemical circuits and spatial systems This book will be an important reference point in the field of DNA nanotechnology both for established researchers looking to take stock of the field and its future and for newcomers such as graduate students and researchers in other fields who are beginning to appreciate the power and applicability of its methods

From Analysis to Visualization David H. Bailey,Naomi Simone Borwein,Richard P. Brent,Regina S. Burachik,Judy-anne Heather Osborn,Brailey Sims,Qiji J. Zhu,2020-03-16 Students and researchers from all fields of mathematics are invited to read and treasure this special Proceedings A conference was held 25 29 September 2017 at Noah's On the Beach Newcastle Australia to commemorate the life and work of Jonathan M Borwein a mathematician extraordinaire whose untimely passing in August 2016 was a sorry loss to mathematics and to so many members of its community a loss that continues to be keenly felt A polymath Jonathan Borwein ranks among the most wide ranging and influential mathematicians of the last 50 years making significant contributions to an exceptional diversity of areas and substantially expanding the use of the computer as a tool of the research mathematician The contributions in this commemorative volume probe Dr Borwein's ongoing legacy in areas where he did some of his most outstanding work Applied Analysis Optimization and Convex Functions Mathematics Education Financial Mathematics plus Number Theory Special Functions and Pi all tinged by the double prisms of

Experimental Mathematics and Visualization methodologies he championed *Combinatorial and Computational Geometry* Jacob E. Goodman,Janos Pach,Emo Welzl,2005-08-08 This 2005 book deals with interest topics in Discrete and Algorithmic aspects of Geometry Advances in Solar Energy Research Himanshu Tyagi,Avinash Kumar Agarwal,Prodyut R. Chakraborty,Satvasheel Powar,2018-11-01 This book covers major technological advancements in and evolving applications of thermal and photovoltaic solar energy systems Advances in technologies for harnessing solar energy are extensively discussed with topics including the fabrication compaction and optimization of energy grids solar cells and panels Leading international experts discuss the applications challenges and future prospects of research in this increasingly vital field

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