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Persistence Theory: From Quiver Representations to Data Analysis

Steve Y. Oudot



American Mathematical Society

Erin Wolf Chambers, Brittany Terese Fasy, Lori Ziegelmeier

Persistence Theory: From Quiver Representations to Data Analysis Steve Y. Oudot, 2017-05-17 Persistence theory emerged in the early 2000s as a new theory in the area of applied and computational topology This book provides a broad and modern view of the subject including its algebraic topological and algorithmic aspects It also elaborates on applications in data analysis The level of detail of the exposition has been set so as to keep a survey style while providing sufficient insights into the proofs so the reader can understand the mechanisms at work The book is organized into three parts The first part is dedicated to the foundations of persistence and emphasizes its connection to quiver representation theory The second part focuses on its connection to applications through a few selected topics The third part provides perspectives for both the theory and its applications The book can be used as a text for a course on applied topology or data analysis

The Structure and Stability of Persistence Modules Frédéric Chazal, Vin de Silva, Marc Glisse, Steve Oudot, 2016-10-08 This book is a comprehensive treatment of the theory of persistence modules over the real line It presents a set of mathematical tools to analyse the structure and to establish the stability of such modules providing a sound mathematical framework for the study of persistence diagrams Completely self contained this brief introduces the notion of persistence measure and makes extensive use of a new calculus of quiver representations to facilitate explicit computations Appealing to both beginners and experts in the subject The Structure and Stability of Persistence Modules provides a purely algebraic presentation of persistence and thus complements the existing literature which focuses mainly on topological and algorithmic aspects

Topological Persistence in Geometry and Analysis Leonid Polterovich, Daniel Rosen, Karina Samvelyan, Jun Zhang, 2020-05-11 The theory of persistence modules originated in topological data analysis and became an active area of research in algebraic topology This book provides a concise and self contained introduction to persistence modules and focuses on their interactions with pure mathematics bringing the reader to the cutting edge of current research In particular the authors present applications of persistence to symplectic topology including the geometry of symplectomorphism groups and embedding problems Furthermore they discuss topological function theory which provides new insight into oscillation of functions The book is accessible to readers with a basic background in algebraic and differential topology

Computational Topology for Data Analysis Tamal Krishna Dey, Yusu Wang, 2022-03-10 This book provides a computational and algorithmic foundation for techniques in topological data analysis with examples and exercises

Topological Dynamics and Topological Data Analysis Robert L. Devaney,Kit C. Chan,P.B. Vinod Kumar,2021-09-23 This book collects select papers presented at the International Workshop and Conference on Topology Applications held in Kochi India from 9 11 December 2018 The book discusses topics on topological dynamical systems and topological data analysis Topics are ranging from general topology algebraic topology differential topology fuzzy topology topological dynamical systems topological groups linear dynamics dynamics of operator network topology iterated function systems and

applications of topology All contributing authors are eminent academicians scientists researchers and scholars in their respective fields hailing from around the world The book is a valuable resource for researchers scientists and engineers from both academia and industry Research in Computational Topology Erin Wolf Chambers, Brittany Terese Fasy, Lori Ziegelmeier, 2018-07-30 Based on the first Workshop for Women in Computational Topology that took place in 2016 this volume assembles new research and applications in computational topology Featured articles range over the breadth of the discipline including topics such as surface reconstruction topological data analysis persistent homology algorithms and surface embedded graphs Applications in graphics medical imaging and GIS are discussed throughout the book Four of the papers in this volume are the product of working groups that were established and developed during the workshop Additional papers were also solicited from the broader Women in Computational Topology network The volume is accessible to a broad range of researchers both within the field of computational topology and in related disciplines such as statistics computational biology and machine learning **Topological Data Analysis for Genomics and Evolution** Raul Rabadan, Andrew J. Blumberg, 2019-12-19 An introduction to geometric and topological methods to analyze large scale biological data includes statistics and genomic applications Topological Data Analysis Nils A. Baas, Gunnar E. Carlsson, Gereon Quick, Markus Szymik, Marius Thaule, 2020-06-25 This book gathers the proceedings of the 2018 Abel Symposium which was held in Geiranger Norway on June 4 8 2018 The symposium offered an overview of the emerging field of Topological Data Analysis This volume presents papers on various research directions notably including applications in neuroscience materials science cancer biology and immune response Providing an essential snapshot of the status quo it represents a valuable asset for practitioners and those considering entering the field **Topology in Real-World Machine** Learning and Data Analysis Kathryn Hess, Frédéric Chazal, Umberto Lupo, 2022-11-07 Large-Scale Annotation of Biomedical Data and Expert Label Synthesis and Hardware Aware Learning for Medical Imaging and Computer Assisted Intervention Luping Zhou, Nicholas Heller, Yiyu Shi, Yiming Xiao, Raphael Sznitman, Veronika Cheplygina, Diana Mateus, Emanuele Trucco, X. Sharon Hu, Danny Chen, Matthieu Chabanas, Hassan Rivaz, Ingerid Reinertsen, 2019-11-20 This book constitutes the refereed joint proceedings of the 4th International Workshop on Large Scale Annotation of Biomedical Data and Expert Label Synthesis LABELS 2019 the First International Workshop on Hardware Aware Learning for Medical Imaging and Computer Assisted Intervention HAL MICCAI 2019 and the Second International Workshop on Correction of Brainshift with Intra Operative Ultrasound CuRIOUS 2019 held in conjunction with the 22nd International Conference on Medical Imaging and Computer Assisted Intervention MICCAI 2019 in Shenzhen China in October 2019 The 8 papers presented at LABELS 2019 the 5 papers presented at HAL MICCAI 2019 and the 3 papers presented at CuRIOUS 2019 were carefully reviewed and selected from numerous submissions The LABELS papers present a variety of approaches for dealing with a limited number of labels from semi supervised learning to crowdsourcing The HAL MICCAI papers cover a wide set of

hardware applications in medical problems including medical image segmentation electron tomography pneumonia detection etc The CuRIOUS papers provide a snapshot of the current progress in the field through extended discussions and provide researchers an opportunity to characterize their image registration methods on newly released standardized datasets of iUS guided brain tumor resection

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