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Measuring Scholarly Impact

Methods and Practice

 Springer

Measuring Scholarly Impact Methods And Practice

Roman Wölfel



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Evaluating Scholarship and Research Impact Jeffrey W. Alstete, Nicholas J. Beutell, John P. Meyer, 2018-06-26 This book probes the dynamics of academic research and scholarship evaluation Readers will learn about scholarly metric evolution impact factors disruptive technologies and a myriad of forces affecting policy development at institutions through an examination of widely used measurements and growing concerns about their influence

Predicting the Dynamics of Research Impact Yannis Manolopoulos, Thanasis Vergoulis, 2021-09-22 This book provides its readers with an introduction to interesting prediction and science dynamics problems in the field of Science of Science Prediction focuses on the forecasting of future performance or impact of an entity either a research article or a scientist and

also the prediction of future links in collaboration networks or identifying missing links in citation networks The single chapters are written in a way that help the reader gain a detailed technical understanding of the corresponding subjects the strength and weaknesses of the state of the art approaches for each described problem and the currently open challenges While chapter 1 provides a useful contribution in the theoretical foundations of the fields of scientometrics and science of science chapters 2 4 turn the focal point to the study of factors that affect research impact and its dynamics Chapters 5 7 then focus on article level measures that quantify the current and future impact of scientific articles Next chapters 8 10 investigate subjects relevant to predicting the future impact of individual researchers Finally chapters 11 13 focus on science evolution and dynamics leveraging heterogeneous and interconnected data where the analysis of research topic trends and their evolution has always played a key role in impact prediction approaches and quantitative analyses in the field of bibliometrics Each chapter can be read independently since it includes a detailed description of the problem being investigated along with a thorough discussion and study of the respective state of the art Due to the cross disciplinary character of the Science of Science field the book may be useful to interested readers from a variety of disciplines like information science information retrieval network science informetrics scientometrics and machine learning to name a few The profiles of the readers may also be diverse ranging from researchers and professors in the respective fields to students and developers being curious about the covered subjects

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Springer Handbook of Science and Technology Indicators Wolfgang Glänzel, Henk F. Moed, Ulrich Schmoch, Mike Thelwall, 2019-10-30 This handbook presents the state of the art of quantitative methods and models to understand and assess the science and technology system Focusing on various aspects of the development and application of indicators derived from data on scholarly publications patents and electronic communications the individual chapters written by leading experts discuss theoretical and methodological issues illustrate applications highlight their policy context and relevance and point to future research directions A substantial portion of the book is dedicated to detailed descriptions and analyses of data sources presenting both traditional and advanced approaches It addresses the main bibliographic metrics and indexes such as the journal impact factor and the h index as well as altmetric and webometric indicators and science mapping techniques on different levels of aggregation and in the context of their value for the assessment of research performance as well as their impact on research policy and society It also presents and critically discusses various national research evaluation systems Complementing the sections reflecting on the science system the technology section includes multiple chapters that explain different aspects of patent statistics patent

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