

Predicting the Dynamics of Research Impact By Yannis Manolopoulos **Book Predicting the Dynamics of Research impact wrestling** 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. **Predicting the Dynamics of Research Impact kindle app** 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. **Predicting the Dynamics of Research impactar** 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. **Predicting the Dynamics of Research Impact kindle reader** 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. **Kindle Predicting the Dynamics of Research impact** 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. **Predicting the Dynamics of Research impactjob** 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.

### **Predicting the Dynamics of Research impactjob**



This book provides its readers with an introduction to interesting prediction and science dynamics problems in the field of Science of Science, **Predicting the Dynamics of Research impactjob** Chapters 5-7 then focus on article-level measures that quantify the current and future impact of scientific articles: **Book Predicting the Dynamics of Research impactful** Next chapters 8-10 investigate subjects relevant to predicting the future impact of individual researchers. **Predicting the Dynamics of Research Impact kindle app** 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. Predicting the Dynamics of Research Impact.