

## Special Issue

# Big Data Research for Open Innovation

### Message from the Guest Editors

Big data approaches in an open innovation environment may enable the flows of knowledge and external cooperation at many different levels. The increasing availability of open and big data sources of information has drawn attention to the different research methods that can be used to extract useful information and support the creation of innovative solutions.

This Special Issue will present some of the most recent advances in the application of big data-related research methods to different fields of social sciences. Suitable topics include, but are not limited to, the following:

Open and big data sources in economics and social sciences

Big data solutions in innovation systems

Internet and big data applications to innovation systems:

---

### Guest Editors

Prof. Dr. Josep Domenech

Faculty of Business Administration and Management, Universitat Politècnica de València, Valencia, Spain

Prof. Dr. María Rosalía Vicente

University of Oviedo, Calle San Francisco, 3, 33003 Oviedo, Asturias, Spain

---

### Deadline for manuscript submissions

closed (28 February 2021)



## Journal of Open Innovation: Technology, Market, and Complexity

---

an Open Access Journal  
Published by MDPI



[mdpi.com/si/42170](https://mdpi.com/si/42170)

*Journal of Open Innovation:  
Technology, Market, and  
Complexity*

Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[joitmc@mdpi.com](mailto:joitmc@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

[JOItmC](https://mdpi.com/journal/)





# Journal of Open Innovation: Technology, Market, and Complexity

---

an Open Access Journal  
Published by MDPI



[mdpi.com/journal/  
JOItmC](https://mdpi.com/journal/JOItnC)



## About the Journal

### Message from the Editor-in-Chief

---

#### Editor-in-Chief

Prof. Dr. JinHyo Joseph Yun

1. DGIST (Daegu Gyeongbuk Institute of Science and Technology), 333, Techno jungang-daero, Hyeonpung-eup, Dalseong-gun, Daegu, Republic of Korea

2. Graduate School of Public Administration, Seoul National University, 1 Gwanak-ro, Gwank-gu, Seoul 08826, Republic of Korea

---

#### Author Benefits

##### High Visibility:

indexed within Scopus, RePEc, EconBiz, and other databases.

##### Journal Rank:

CiteScore - Q1 (General Economics, Econometrics and Finance)

##### Rapid Publication:

first decisions in 19 days; acceptance to publication in 4 days (median values for MDPI journals in the first half of 2025).