



# [Annual Report 2023]

February 2024, Ankara

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# **About Journal of Productivity**

Journal of Productivity, which started its publication life in 1967 as the first scientific journal in the field of productivity, is a free and open access journal published four times a year (January-April-July-October) by Republic of Turkey Ministry of Industry and Technology Directorate for Strategic Research and Productiviy. The publication languages of the journal are Turkish and English. Acceptance, evaluation and publication processes of the studies are carried out through the DergiPark system. It is obligatory that the studies submitted to the journal have not been published elsewhere or accepted for publication.

Journal of Productivity, which is open to articles from all disciplines on productivity, includes research-based, original and current studies that contribute to national and international literature. The aim of the Journal of Productivity is to convey the results of the research conducted in the field of productivity to its readers within the framework of scientific principles and to contribute to the development of productivity science and consciousness in this way.

Journal of Productivity evaluates two types of publications, research articles and review articles. Research article reflects the findings and results of an original research and review article is an article that scans a sufficient number of scientific articles, summarizes the subject, evaluates and compares the findings in these studies.

Due to the interdisciplinary nature of the concept of productivity, the articles published in *Journal of Productivity* cover a wide range of topics. *Journal of Productivity* publishes theoretical and applied research addressing issues related to the measurement and improvement of productivity. *Journal of Productivity*, which generally focuses on the disciplines of Business and Economics, Mathematical Methods in Social Sciences, Operations Research and Management Sciences, and Public Administration, prioritizes research articles on, but not limited to:

- Productivity Management
- Productivity Measurement and Improvement
- Productivity Improvement Techniques
- Labor Productivity and Employment Policies
- Productivity in Public Administration
- Relationship Between Macro-Economic Variables and Productivity
- Partial and Total Factor Productivity
- Performance Measurement Methods and Techniques
- Corporate and Individual Performance Management
- Total Quality Management
- Statistical Quality Control
- Decision Analysis and Decision Support Systems
- Management Information Systems
- Product/Service Design and Development
- Organizational Design
- Project Management
- Production Management
- Logistics
- Supply Chain Management





- Sustainable Production
- Sustainable Development (Green Growth)
- Resource Productivity
- Circular Economy
- Impact Evaluation Applications
- Digital Transformation Applications

The journal has an Editorial Board consisting of 10 members and an Advisory Board consisting of 27 members. The members of the Editorial Board consist of personnel working in the Ministry of Industry and Technology and its affiliated and related organizations with at least a PhD degree. The Advisory Board consists of researchers from 22 universities and 2 institutions. Four of the Advisory Board members work at universities abroad and one of them works at an international organization.

Journal of Productivity has been indexed in TR Dizin national directory since 2008, indexed in EBSCO (Central & Eastern European Academic Source) from 2021 and indexed in DOAJ (Directory of Open Access Journals) since 2023.

## 2023 Publication Statistics of Journal of Productivity

In 2022, 4 regular issues and a special issue on *Circular Economy and Sustainability* were published in *Journal of Productivity*. Figure 1 shows the general statistics regarding the regular issues published in 2023. Accordingly, a total of **127** articles were submitted to the journal in 2023. Of these articles, **88** were rejected as a result of editorial or peer review and the rejection rate of articles is **69%**. In 2023, a total of **26** articles were accepted and a total of **42** articles were published.

In the evaluations made by the editor, the articles were mostly rejected because they were not suitable for the scope of the journal. Another important reason for rejection was that the studies did not have the minimum qualifications required for a research article or review article. At the referee evaluation stage, articles were rejected due to insufficient originality and inadequate application of the methods used in the study.



Figure 1. General statistics on regular issues published in 2022

The time statistics of the articles submitted to the journal are given in Table 1. Accordingly, the average time between submission and acceptance decision is **192** days. The average time between article submission and rejection decision as a result of referee evaluation was **102** days, and the average time between article submission and rejection decision by the editor was **5** days.





Table 1. Time statistics of articles submitted to the journal

Statistic	Time (days)
Average time between manuscript submission and acceptance	192
decision	
Average time between manuscript submission and rejection	102
decision as a result of peer review	
The average time elapsed between manuscript submission and	5
rejection decision by the editor	

A total of 42 articles written by 86 researchers were included in the four regular issues published in 2023. The statistics (number of articles, number of researchers and number of institutions) of the articles in the published issues are given in Table 1.

Table 2. Statistics on the articles in the published regular issues

	Number of	Number of	Number of
Volume/Issue	Articles	Researchers	Institutions
57/1	13	32	16
57/2	8	15	10
57/3	9	19	16
57/4	12	24	17
Total	42	86*	44**

<sup>\*</sup> Refers to the number of different researchers.

In addition to the regular issues, a call for articles for a special issue of *Circular Economy and Sustainability* published in January 2023, covering the following topics related to productivity: *circular economy policies, circular economy and productivity, sustainable developlent and green growth, sharing economy, financing the green transformation, green deal and productivity implementations, green clusters, industrial symbiosis, energy efficiency, resource efficiency, clean production technologies, liife cycle analysis, eco-labeling, waste management, bioeconomics and biodiversity, sustainable supply chain, green supply chain and green logistics, reverse supply chain, and reverse logistics (Annex 1). General statistics regarding the <i>Special Issue of Circular Economy and Sustainability* are presented in Figure 2.



Figure 2. General statistics on Special Issue of Circular Economy and Sustainability

<sup>\*\*</sup> Refers to the number of different institutions to which the authors are affiliated.





A total of **77** articles were submitted by the researchers to the *Special Issue of Circular Economy and Sustainability* and **18** of these articles were included in the referee evaluation. As a result of the evaluations, **14** articles were accepted and published in the special issue. 25 researchers from 14 different institutions contributed to the special issue.

#### Other Activities

In 2023, the following activities were carried out to improve the quality of *Journal of Productivity*:

- i. On 30 March 2023, the Conference on Circular Economy and Sustainability was held (online) to present the articles in the articles in the Special Issue of Circular Economy and Sustainability. The articles were presented in three sessions on Circular Economy Policies, Circular Economy and Productivity and Sustainable Development. 10 article authors shared their works with the participants. Approximately 450 people attended the conference, which attracted great interest from academicians, public institutions and private sector employees and managers.
- *ii.* Journal of Productivity started to be indexed in **DOAJ** (**Directory of Open Access Journals**) as of August following its application in 2023.
- *iii.* Application for <u>Emerging Science Citation Index (ESCI)</u> has been made, and in this context, the necessary updates were carried out for revision.

# Acknowledgement

We would like to thank the researchers who contributed to the publication processes of the *Journal of Productivity*, the referees who evaluated the studies meticulously, the members of the Editorial Board and Advisory Board who conveyed their suggestions and evaluations for the development of the journal, and the editorial and design team who took part in the publication processes.





### Annex-1. Special Issue of Circular Economy and Sustainability call for papers poster



# Journal of Productivity CALL for PAPERS of SPECIAL ISSUE CIRCULAR ECONOMY and SUSTAINABILITY

Together with sustainable production practices, it is possible to produce products and services—using healthy processes and systems protecting nature and resources, feasible, reliable from the point of view of society. The topics, **that are concerned with productivity**, planned to be addressed in the special issue themed "Circular Economy and Sustainability" are as follows:

- Circular Economy Policies
- Circular Economy and Productivity
- Sustainable Developlent and Green Growth
- Sharing Economy
- Financing the Green Transformation
- Green Deal and Productivity Implementations
- Green Clusters
- Industrial Symbiosis
- Energy Efficiency
- Resource Efficiency
- Clean Production Technologies

- Life Cycle Analysis
- Eco-Labeling
- Waste Management
- Bioeconomics and Biodiversity
- Sustainable Supply Chain
- Green Supply Chain and Green Logistics
- Reverse Supply Chain and Reverse Logistics

Submission Deadline
April 30, 2022
Peer Review
July 30, 2022
Final Decision
October 01, 2022

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Journal of Productivity, which started its publication life in 1967 as the first scientific journal in the field of productivity, was published by Turkish Ministry of Industry and Technology DG for Strategic Research and Productivity. It is published in four issues (January, April, July and October), is free of charge.