

an Open Access Journal by MDPI

CiteScore 4.8

Designs

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



Message from the Editor-in-Chief

Designs (ISSN 2411-9660) is a peer-reviewed and open access journal which provides a unifying research framework for a wide range of engineering designs of disciplines and industrial applications, including mechanical engineering, electrical engineering, civil engineering, mechatronics, aerospace engineering, bioengineering, energy engineering, industrial engineering and manufacturing systems are of interest. We would like to invite you to contribute to the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Joshua M. Pearce

Associate Editor

Prof. Dr. Loránd Szabó

Section Editors-in-Chief

Prof. Dr. Ruxandra Botez
Prof. Dr. Carlos Chastre
Prof. Dr. Mohammad Hassan Khooban
Dr. Mahdi Bodaghi
Prof. Dr. King Jet Tseng
Prof. Dr. Wenbin Yu
Dr. Elisabetta Sieni

Aims

Designs is an international, scientific and open access journal of engineering designs published quarterly online by MDPI. The primary aim of *Designs* is to provide a forum for the exchange of ideas and findings from researchers across different disciplines. The Journal will publish original research papers, research review papers, short communication, book reviews and special issues organized by qualified scientists in their expertise areas. *Designs* encourages researchers to publish the results of their recent theoretical and experimental developments, as well as novel proposals in as much detail as possible so that results can be technically reproduced. Therefore, there is no restriction on the maximum length of the papers.

Scope

Designs is a multidisciplinary journal inviting submissions on, but without being limited to, the following subject areas:

- Mechanical design
- Mechatronics design
- Electrical design
- Electronics design
- Design automation
- Aerospace design
- Civil and infrastructure design
- Vehicles design
- Bioengineering design
- Energy systems design
- Product design
- Industrial design
- Design theory, methodology and management
- Open source design
- Design innovation
- Architectural design
- Smart city/home design
- Software design
- Smart manufacturing system design
- Materials design
- Chemical engineering design

Author Benefits

Open Access

Unlimited and free access for readers

No Copyright Constraints

Retain copyright of your work and free use of your article

Thorough Peer-Review

Journal Rank

CiteScore - Q2 (Engineering (miscellaneous))

No Space Constraints, No Extra Space or Color Charges

No restriction on the maximum length of the papers, number of figures or colors

Coverage by Leading Indexing Services

Scopus, Inspec, Ei Compendex and other databases

Rapid Publication

A first decision is provided to authors approximately 18.3 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2025)

MDPI is a member of

CASPA



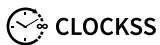
STM¹



SPARC*
Europe



DOAJ



ORCID



Editorial Office

designs@mdpi.com

MDPI

Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

mdpi.com

July 2025

