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DESCRIPTION

Annals of 3D Printed Medicine examines the fast moving 3D printing innovation in the inter-disciplinary medical and biomedical research area.

Also widely known by other terms such as additive manufacturing (AM) or rapid prototyping (RP), 3D printing engineering offers in Health and Medical Sciences - as an efficient and customizable manufacturing option - a great opportunity to reduce costs, time, trauma and healing periods: for healthcare professionals and drug and medical device companies to develop tailor-made (and often urgent) new solutions, services and concrete applications, for patients making care affordable, accessible and personalized, with the support of policies and under the pressure of growing expectations and demands.

By giving high priority review and early publication to international peer-reviewed research and applications original works, Annals of 3D Printed Medicine is the home to collect innovative use of 3D-printing related technologies in the following medical and clinical situations: preoperative planning, instrumentalization and implantology, state modelling, medical education, storage, patient education, medico-legal, bioprinting, therapeutics?

Annals of 3D Printed Medicine publishes (guest) Editorials, Research papers, Reviews, Short surveys, Technical notes, Short communications and Letters to the Editor.

The journal endorses the FAIR Guiding Principles to support improved Findability, Accessibility, Interoperability and Reuse - and follows the Recommendations for the Conduct, Reporting, Editing, and Publication of Scholarly Work in Medical Journals, issued by the International Committee of Medical Journal Editors (ICMJE Recommendations), as well as the Code of conduct for editors issued by the Committee on Publication Ethics (COPE).

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ABSTRACTING AND INDEXING

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INTRODUCTION

*Annals of 3D Printed Medicine* examines the fast moving 3D printing innovation in the interdisciplinary medical and biomedical research area. Also widely known by other terms such as additive manufacturing (AM) or rapid prototyping (RP), 3D printing engineering offers in Health and Medical Sciences as an efficient and customizable manufacturing option—a great opportunity to reduce costs, time, trauma and healing periods:

- for healthcare professionals and drug and medical device companies to develop tailor-made (and often urgent) new solutions, services and concrete applications,
- for patients making care affordable, accessible and personalized, with the support of policies and under the pressure of growing expectations and demands.

By giving high priority review and early publication to international peer-reviewed research and applications original works, *Annals of 3D Printed Medicine* is the room to collect innovative use of 3D-printing related technologies in many and various medical and clinical situations: preoperative planning, instrumentalization and implantology, state modelling, medical education, storage, patient education, medico-legal, bioprinting, therapeutics.

*Annals of 3D Printed Medicine* is a Gold Open Access e-only peer reviewed journal and is available on ScienceDirect.

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*Annals of 3D Printed Medicine* aims to become the home of reference for 3D printing in Health and Medical Sciences.

*Annals of 3D Printed Medicine* strives to adhere to the following standards and requirements:

COPE - Committee on Publication Ethics
ICMJE - International Committee of Medical Journal Editors
STM - International Association of Scientific, Technical and Medical Publishers

The journal also endorses the FAIR Guiding Principles to support improved Findability, Accessibility, Interoperability and Reuse.

*Annals of 3D Printed Medicine* was created with 3 goals in mind:

- Promote the development and dissemination of the 3D printing technique and knowledge in Medicine, as well as its applications.
- Enhance the communication and scientific and clinical cooperation between the experts in their domain(s) about 3D printing in Medicine.
- Serve the healthcare professionals and the drug and medical device companies in their commitment to save and improve lives.

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