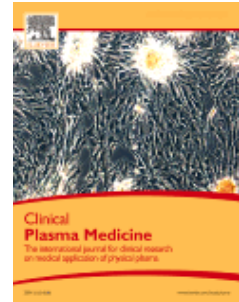




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ISSN: 2212-8166

DESCRIPTION

***Clinical Plasma Medicine* is discontinued as of 2021. We would like to express our sincere thanks to the authors, referees, and editors who contributed to the journal over past years. Published papers will remain available on ScienceDirect.**

***Clinical Plasma Medicine* understands plasma medicine as the clinical use of **physical plasma** for **therapeutic purposes**.**

Plasma medicine is an innovative and emerging research field combining **plasma physics**, **life science** and **clinical medicine**.

After the recent start of clinical applications of cold atmospheric **plasma** based on significant efforts and success in basic research, the clinical relevance of **plasma medicine** is becoming increasingly clear.

To support the understanding of the huge potential of **plasma medicine** and to strengthen interdisciplinary cooperation in this field is the major aim of this journal. ***Clinical Plasma Medicine*** will provide a platform for **therapeutic, experimental** and **technical aspects of plasma application** in medicine. It will connect principle researchers, medical researchers and clinicians as well as members of other medical professions and health care organisations, who seek objective and critical information on **plasma medicine** in order to deepen their understanding of therapeutic options, medical application fields, requirements concerning **plasma-based medical devices** as well as aspects of safety and applicability.

To achieve these aims ***Clinical Plasma Medicine*** is designed as international and interdisciplinary forum for researchers and clinicians. It publishes peer-reviewed articles on **therapeutic plasma applications** for specific medical indications, general aspects of **clinical plasma medicine**, **laboratory research** with clear reference to **clinical questions** as well as **technical aspects** of **applicability** and **safety of plasma** use in **clinical practise**.

Especially, **clinical** and **experimental studies** in all medical domains as for example **wound treatment, cancer treatment, dermatology**, and **dentistry** are welcome but also *in vitro* studies on microorganisms and mammalian cells which investigate biological effects of **cold atmospheric**

plasmas with regard to specific aspects of its potential medical application as well as to **safety** aspects of medical plasma applications

Clinical Plasma Medicine focuses primarily on original research articles including (short) reviews, randomized controlled studies, other clinical, observational and epidemiological studies, case reports as well as experimental studies. In addition, the Journal will feature opinion articles as well as contributions relating to **health policy, health economics** and **technical aspects of plasma-based medical devices**.

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AUDIENCE

Surgeons, aesthetic surgeons, dermatologists, dentists

ABSTRACTING AND INDEXING

Emerging Sources Citation Index (ESCI)
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GUIDE FOR AUTHORS

INTRODUCTION

Clinical Plasma Medicine understands plasma medicine as clinical use of physical plasma for therapeutic purposes. Plasma medicine is an innovative and emerging research field combining plasma physics, life science and clinical medicine. After significant efforts and success in basic research in this field as well as the realization of first clinical trials during the last years, clinical relevance of plasma medicine is becoming increasingly clear.

To support the understanding of the huge potential of plasma medicine and to strengthen interdisciplinary cooperation in this field is the major aim of this journal. *Clinical Plasma Medicine* will provide a platform for therapeutic, experimental and technical aspects of plasma application in medicine. It will connect medical researchers and clinicians as well as members of other medical professions and health care organisations, who seek objective and critical information on plasma medicine in order to deepen their understanding of therapeutic options, medical application fields, requirements concerning plasma-based medical devices as well as aspects of safety and applicability. To achieve these aims *Clinical Plasma Medicine* is designed as international and interdisciplinary forum for researchers and clinicians. It publishes peer-reviewed articles on therapeutic plasma applications for specific medical indications, general aspects of clinical plasma medicine, laboratory research with clear reference to clinical questions as well as technical aspects of applicability and safety of plasma use in clinical practise.

Clinical Plasma Medicine focuses primarily on original research articles including (short) reviews, randomized controlled studies, other clinical, observational and epidemiological studies as well as experimental studies. In addition, the Journal will feature opinion articles as well as contributions relating to health policy, health economics and technical aspects of plasma-based medical devices.

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Graphical Abstracts / Highlights files (where applicable)

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Software; Supervision; Validation; Visualization; Roles/Writing - original draft; Writing - review & editing. Authorship statements should be formatted with the names of authors first and CRediT role(s) following. [More details and an example](#)

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[1] J. van der Geer, J.A.J. Hanraads, R.A. Lupton, The art of writing a scientific article, *J. Sci. Commun.* 163 (2010) 51–59. <https://doi.org/10.1016/j.Sc.2010.00372>.

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[2] J. van der Geer, J.A.J. Hanraads, R.A. Lupton, 2018. The art of writing a scientific article. *Heliyon.* 19, e00205. <https://doi.org/10.1016/j.heliyon.2018.e00205>.

Reference to a book:

[3] W. Strunk Jr., E.B. White, *The Elements of Style*, fourth ed., Longman, New York, 2000.

Reference to a chapter in an edited book:

[4] G.R. Mettam, L.B. Adams, How to prepare an electronic version of your article, in: B.S. Jones, R.Z. Smith (Eds.), *Introduction to the Electronic Age*, E-Publishing Inc., New York, 2009, pp. 281–304.

Reference to a website:

[5] Cancer Research UK, Cancer statistics reports for the UK. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/>, 2003 (accessed 13 March 2003).

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[dataset] [6] M. Oguro, S. Imahiro, S. Saito, T. Nakashizuka, Mortality data for Japanese oak wilt disease and surrounding forest compositions, *Mendeley Data*, v1, 2015. <https://doi.org/10.17632/xwj98nb39r.1>.

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