Special Issue

Recent Developments of Electrodeposition Coatings II

Message from the Guest Editors

Following the success of the first edition of this Special Issue "Recent Developments of Electrodeposition Coatings", we now invite you to submit your work to the second edition, again dedicated to recent developments of electrodeposition coatings. Electrodeposition is one of the basic methods used for the production of coatings on materials for medical implants. This Special Issue is focused on the production and characterization of coatings obtained by electrophoretic deposition. In particular, the topics of interest include, but are not limited to:

- Biomedical coatings;
- Surface modifications;
- Characteristics of electrodeposition coatings;
- Mechanical, physical, chemical and biological properties of electrodeposition coatings;
- Reviews of prior research.

Guest Editors

Dr. Michał Bartmański

Dr. Beata Majkowska-Marzec

Prof. Andrzej Zieliński

Deadline for manuscript submissions

closed (30 May 2022)



Coatings

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.4



mdpi.com/si/79271

Coatings
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
coatings@mdpi.com

mdpi.com/journal/coatings





Coatings

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.4





About the Journal

Message from the Editorial Board

Now more than ever, research is asked to deliver knowledge and technologies to solve the major challenges faced by our society. The development of new materials and devices for (without the ambition to be exhaustive) energy, health and food technology, together with the need for establishing processes that reduce the impact on critical resources and the environment, is indeed in the spotlight of most contemporary research. Surface science and engineering play a key role in this regard, with an incredible potential in delivering new and deep scientific understanding and technical solutions essential to solve most of the major societal challenges.

Coatings is a well-established, peerreviewed, online journal dedicated to the vibrant field of surface science and engineering. Coatings publishes original research articles that report cutting-edge results and review papers that make the point on the hottest research topics.

Editors-in-Chief

Prof. Dr. Wei Pan

State Key Laboratory of New Ceramics and Fine Processing, School of Materials Science & Engineering, Tsinghua University, Beijing 100084, China

Dr. Emerson Coy

NanoBioMedical Centre, Adam Mickiewicz University in Poznań, ul. Wszechnicy Piastowskiej 3, 61-614 Poznań, Poland

Author Benefits

Open Access

 free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Physics, Applied) / CiteScore - Q2 (Surfaces, Coatings and Films)