





an Open Access Journal by MDPI

Coatings for Cultural Heritage: Cleaning, Protection and Restoration

Guest Editor:

Dr. Yumin Du

Institute of Culture and Heritage, Northwestern Polytechnical University, Xi'an, China

Deadline for manuscript submissions:

20 October 2024

Message from the Guest Editor

Dear Colleagues,

As the precious legacy of human beings with high historical, artistic and scientific values, cultural heritage carried the important information of human historical activities, reflecting the development and progress of world civilization. The aim of the Special Issue "Coatings for Cultural Heritage: Cleaning, Protection and Restoration" is to research related scientific problems involved coatings in the process of cleaning, protection and restoration for cultural heritage through original research papers and critical review articles.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Coatings for earthen sites, grottoes, stone and other immovable cultural heritage preservation and consolidation;
- Coatings for movable cultural relic in cleaning, restoration and preservation;
- Coatings modeling and evaluation;
- Compatibility of new protective materials from the coatings perspective;
- Application of new theory, methods, materials in cultural heritage preservation.



Specialsue





an Open Access Journal by MDPI

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

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.

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, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Physics, Applied*) / CiteScore - Q2 (*Surfaces, Coatings and Films*)

Contact Us