

Coatings (ISSN 2079-6412) is an international, peer-reviewed and open access journal devoted to the science and engineering of coatings, thin and thick films, surfaces and interfaces. Coatings publishes original research papers and brief communications that report on the latest finding of research together with review papers that systematize the remarkable points on the state of the art. Indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Scope

The journal covers coatings, surfaces and interfaces in the **broader sense**. Topics of interest include, but are not limited to:

- Thin and thick films;
- Processes for coating deposition and modification Characterization techniques;
- Functional, protective and decorative coatings;
- Dyes, pigments and their intermediates;
- Wear, corrosion, erosion;
- Coatings for high temperature;
- Film materials for packaging;
- Applied surface science;
- Adsorption, adhesion, functionalization;
- Fundamental and functional properties of surface and interfaces;
- Theoretical and computational modeling of surfaces and interfaces;
- High surface area systems: colloids, nanoparticles, large interfaces.



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Q3 (264/460) in "Materials Science, Multidisciplinary

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- ➤ We invite submissions of experimental and computational studies that advance our understanding of structure-property-performance relationships in 2D material-based coatings.
- ➤ Topics of interest include synthesis, functionalization, advanced characterization, performance evaluation, and modeling of coatings incorporating 2D materials.
- Particular emphasis will be placed on application-driven research highlighting their use in barrier films, optoelectronic interfaces, separation membranes, and biosensors.

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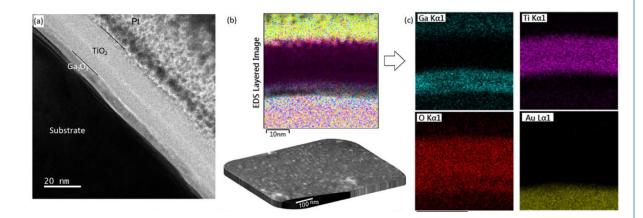
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