Corrosion and Corrosion Protection for Light Metals/Alloys

Message from the Guest Editor

Great importance in corrosion protection is enabling of uniform formation of film and its higher chemical stability in corrosive environments. This can be achieved by surface pre-treatment or modification of microstructure of substrate. Thus, this Special Issue focuses on not only a novel corrosion protection or coating technology to improve corrosion resistance of the light metals but also corrosion mechanism of light metals responsible for improvement of corrosion resistance and for the effect of corrosion protection by surface pre-treatment or modification of microstructure of substrate.

Keywords

- Light metals
- Corrosion Protection
- Coating
- Corrosion Resistance
- Corrosion
- Microstructure
Editor-in-Chief

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Message from the Editor-in-Chief

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