

## Special Issue

# Electrical Discharge Machining (EDM) and EDM-Based Hybrid Machining

### Message from the Guest Editor

I would like to invite you to submit your unpublished research on any aspect of electrical discharge machining (EDM) to this Special Issue. Electrical discharge machining (EDM) is one of earliest and most widely used nontraditional machining processes commonly used to machine difficult-to-cut materials. For the capability of machining materials irrespective of their hardness, EDM has found important applications in automotive, electronic, packaging, telecommunication, aerospace, and biomedical industries. Specific topics of interest include but are not limited to:

- Multiscale EDM processes, i.e., conventional EDM, micro-EDM, nano-EDM;
- Die-sinker and wire-EDM processes;
- Variations of EDM, i.e., micro-EDM drilling, micro-EDM milling, orbital EDM, Reverse EDM, dry EDM, etc.;
- EDM-based hybrid processes, or assisted EDM processes, i.e., vibration-assisted EDM, laser-assisted EDM, powder-mixed EDM, etc.;
- ...

For further information, please visit [mdpi.com/si/54955](https://mdpi.com/si/54955).

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 April 2023)



## Journal of Manufacturing and Materials Processing

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Impact Factor 3.3  
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## About the Journal

### Message from the Editor-in-Chief

*Journal of Manufacturing and Materials Processing (JMMP)* (ISSN 2504-4494) is a new MDPI peer-reviewed, open access venue with a focus on the scientific fundamentals and engineering methodologies of manufacturing and materials processing. We offer an online platform facilitating effective exchange of innovative scientific and engineering ideas and the dissemination of recent, original, and significant research and developmental findings. On behalf of the Editorial Board, I extend an invitation to our scientific and engineering colleagues to contribute high-quality, innovative, and ground-breaking research articles to *JMMP*.

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### Editor-in-Chief

Prof. Dr. Steven Y. Liang  
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#### Rapid Publication:

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