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Methods for Analysis of Material Fatigue Properties

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Message from the Guest Editor

Dear Colleagues,

To meet the expectations of the scientific community and the industry, we are pleased to present this Special Issue under the title “Methods for Analysis of Material Fatigue Properties”. This issue will cover topics related to material fatigue and the determination of fatigue constant and characteristics along with their verification and application areas. Case studies related to simple uniaxial, biaxial, and multiaxial loads as well as fatigue problems associated with various technologies and materials are highly expected. Work on the impact of 3D printing technology, printing strategies, heat treatment, and coatings on material fatigue are of great interest.

We are pleased to invite you to submit your manuscript to this Special Issue. Full articles, reviews, and reports on material fatigue properties, related fatigue life assessment algorithms, test methods, and other related topics are welcome.

Prof. Nieslony Adam
Guest Editor





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Editor-in-Chief

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Message from the Editor-in-Chief

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