Experimental Mechanics
An International Journal
Editor-in-Chief: I. Chasiotis

▶ Explores experimental mechanics, including its theoretical and computational analysis
▶ Addresses research in design and implementation of novel or enhanced experiments to characterize materials, structures, and systems
▶ Spans research in solid and fluid mechanics to fields at the intersection of disciplines such as physics, chemistry, and biology
▶ Extends the frontiers of experimental mechanics at both large and small scales
▶ 94% of authors who answered a survey reported that they would definitely publish or probably publish in the journal again

Please note, we are currently updating the 2018 Journal Metrics.

Experimental Mechanics, the official journal of the Society for Experimental Mechanics, publishes papers in all areas of the field, including its theoretical and computational analysis. The journal addresses research in design and implementation of novel or enhanced experiments to characterize materials, structures, and systems. Readers will also find articles extending the frontiers of experimental mechanics at both large and small scales.

This journal’s coverage extends from research in solid and fluid mechanics to fields at the intersection of disciplines such as physics, chemistry, and biology. The development of new devices and technologies for metrology applications in a wide range of industrial sectors is also covered.

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