Special Issue

Submanifolds in Metric Manifolds

Message from the Guest Editor

This Special Issue, "Submanifolds in metric manifolds", will be devoted to the study of an important topic of research in differential geometry, regarding the structure induced on submanifolds by the structure defined on various ambient manifolds. We call for research articles and review articles focused on issues. such as: submanifolds of Riemannian manifolds, submanifolds of Kaehlerian manifolds, submanifolds of Sasakian manifolds, or submanifolds in any types of metric manifolds. The geometry of any particular submanifolds, such as invariant (or holomorphic) submanifolds; anti-invariant (totally real) submanifolds; semi-invariant submanifolds: slant, semi (or hemi)-slant submanifolds; and warped product (bi-warped, semislant or hemi-slant warped product) submanifolds of metric manifolds endowed by structures can be treated in this Special Issue, with examples and applications (characterization properties and inequalities or equalities cases).

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2023)



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About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

Editor-in-Chief

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