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New Developments in Geometric Function Theory

Guest Editor:

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Message from the Guest Editor

This special issue aims to gather the latest developments in the research concerning complex-valued functions from Geometric Function Theory point of view. Contributions are expected regarding any aspects of subordination and superordination results, different types of operators specific to the research in this field, special functions connected to univalent functions' theory. Hopefully, new approaches would emerge regarding the introduction and study of special classes of univalent functions using operators and the classical theories of differential subordination and superordination as well as the newer adapted theories of strong differential subordination and superordination and fuzzy differential subordination and superordination. Authors are invited to submit their latest results related to analytic functions in all their variety and also related to their applications in other fields of research. Quantum calculus and its applications in Geometric Function Theory is also expected to provide interesting outcome. Presentation of results obtained by using any other techniques which can be applied in the field of complex analysis and its applications are welcome.



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