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SUBCLASS OF HARMONIC UNIVALENT FUNCTIONS WITH FRACTIONAL ORDER DEFINED BY SALAGEAN OPERATOR

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Abstract

In this paper, we define and investigate a new subclass of Harmonic univalent functions with fractional order defined by Salagean operator. Also obtain coefficient estimates, extreme points, distortion bounds, convolution and convex combination.

Key Words : *Univalent functions, Salagean operator, Analytic functions.*

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