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A NEW CLASS OF MEROMORPHIC MULTIVALENT FUNCTIONS INVOLVING CERTAIN LINEAR OPERATOR

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Abstract

In this paper, we introduce a new class of meromorphic multivalent functions defined by linear derivative operator. We study coefficient inequality, convex set,, extreme points, distortion and covering theorem, δ neighbourhoods, Partial sums, Hadamard product and Closure theorem.

Key Words : *Meromorphic multivalent functions, Linear derivative operator, Extreme points, Hadamard product, Closure theorem.*

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