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Notes on Certain Subclass of p -Valently Bazilevič Functions

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Abstract: In the present paper, we discuss a subclass $\mathcal{M}_p(\lambda, \mu, A, B)$ of p -valently Bazilevič functions, which was introduced and investigated recently by Patel [5]. Such results as inclusion relationship, coefficient inequality and radius of convexity for this class are proved. The results presented here generalize and improve some earlier results. Several other new results are also obtained.



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