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# Properties of multivalent functions associated with the integral operator defined by the hypergeometric function

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## Abstract

In this paper, we introduce a new class of multivalent functions by using a generalized integral operator defined by the hypergeometric function. Some properties such as inclusion, radius problem and integral preserving are considered.

**MSC:** 30C45; 30C50

**Keywords:** Bazilevič functions; multivalent functions; integral operator; hypergeometric functions

## 1 Introduction and preliminaries

Let  $A_p$  denote the class of functions  $f(z)$  of the form

$$f(z) = z^p + \sum_{n=p+1}^{\infty} a_n z^n \quad (p \in \mathbb{N} = \{1, 2, 3, \dots\}), \quad (1.1)$$

which are analytic in the open unit disc  $E$ . Also  $A_1 = A$ , the usual class of analytic functions defined in the open unit disc  $E = \{z : |z| < 1\}$ . A function  $f \in A_p$  is a  $p$ -valent starlike function of order  $\rho$  if and only if

$$\operatorname{Re} \frac{zf'(z)}{f(z)} > \rho, \quad 0 \leq \rho < p, z \in E.$$

This class of functions is denoted by  $S_p^*(\rho)$ . It is noted that  $S_p^*(0) = S_p$ . Let  $f(z)$  and  $g(z)$  be analytic in  $E$ , we say  $f(z)$  is subordinate to  $g(z)$ , written  $f \prec g$  or  $f(z) = g(z)$  if there exists a Schwarz function  $w(z)$ ,  $w(0) = 0$  and  $|w(z)| < 1$  in  $E$ , then  $f(z) = g(w(z))$ . In particular, if  $g$  is univalent in  $E$ , then we have the following equivalence

$$f(z) \prec g(z) \iff f(0) = g(0) \quad \text{and} \quad f(E) \subset g(E).$$

For any two analytic functions  $f(z)$  and  $g(z)$  with

$$f(z) = \sum_{n=0}^{\infty} a_n z^{n+1} \quad \text{and} \quad g(z) = \sum_{n=0}^{\infty} c_n z^{n+1}, \quad z \in E,$$

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## **Table of Contents Multivalent Functions**

1. Understanding the eBook Multivalent Functions
  - The Rise of Digital Reading Multivalent Functions
  - Advantages of eBooks Over Traditional Books
2. Identifying Multivalent Functions
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Multivalent Functions
  - User-Friendly Interface
4. Exploring eBook Recommendations from Multivalent Functions
  - Personalized Recommendations
  - Multivalent Functions User Reviews and Ratings
  - Multivalent Functions and Bestseller Lists
5. Accessing Multivalent Functions Free and Paid eBooks
  - Multivalent Functions Public Domain eBooks
  - Multivalent Functions eBook Subscription Services
  - Multivalent Functions Budget-Friendly Options

6. Navigating Multivalent Functions eBook Formats
  - ePUB, PDF, MOBI, and More
  - Multivalent Functions Compatibility with Devices
  - Multivalent Functions Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Multivalent Functions
  - Highlighting and Note-Taking Multivalent Functions
  - Interactive Elements Multivalent Functions
8. Staying Engaged with Multivalent Functions
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Multivalent Functions
9. Balancing eBooks and Physical Books Multivalent Functions
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Multivalent Functions
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Multivalent Functions
  - Setting Reading Goals Multivalent Functions
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Multivalent Functions
  - Fact-Checking eBook Content of Multivalent Functions
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

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