

J.H. POINCARÉ

ARTICLE TITLE

Absbtract. Annotation text

Key words: Keywords in singular form.

INTRODUCTION

Paragraph 1.

Paragraph 2.

1. SECTION

Paragraph 1.

Paragraph 2.

.....

Theorem 1. *Theorem text*

Lemma 1. *Lemma text*

Corollary 1. Corollary text

Proof. Proof text

□

Articles [1, 2, 3, 16].

Books, dissertations, theses [4, 5, 6, 7, 8, 9, 10, 11, 15].

Chapters, articles and theses in books and proceedings [12, 13, 14].

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- Article in a journal (each author on a new line):

- [1] Ivanov I., Petrov P. *Pythagoras theorem in modern science*, Some cool mathematical journal **235** (21), 57–70 (2001).
- [2] Petrov P.S. *Asymptotic fractl curves on the Lobachevskii plane*, Vestn. Kazan. Univ. **12** (10), 64–72, article 282 (2011) (additional note) [in Russian], to appear, DOI: 10.26907/0021-3446-2021-5-23-32, URL: <http://kpfu.ru/science/nauchnye-izdaniya/ivrm/pravila>.

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- Article in arXiv (each author on a new line):

Acknowledgments. The work is funded by ...

- [3] Sidorov P., Kolmogorov B. *Important properties of an unimportant measure*, arXiv:3141.1592v1 (2010).
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- Book (each author on a new line):

- [4] Weierstrauss K.T., Ivanov I.I. *Discontinuous functions versus Lebesgue measure* (Vazhnaya kniga, Voronezh, 2020).
 - [5] Feynman R., Leiton R. Sands M. *Feynman Lectures in Physics*, Vol. 7, *Physics of solid media* (Mir, Moscow, 1967).
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 - [9] *Recent problems in geometry*, ed. by Ivanov I.I., Petrov P.P. (Mir, Moscow, 1978).
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- Dissertation, thesis (we count it as a book):

- [10] Kovalevskaia M.Sh. *Eigenvalue decomposition on geometric graphs*, PhD thesis (Voronezh University, Voronezh, 2007) [in Russian].
 - [11] Kovalevsakya M.Sh. *Decomposition in eigenvalues*, diss. ... cand. phys.-math. sciences (VGU, Voronezh, 2007).
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- Article in a proceeding (a book, theses etc., each author on a new line):

- [12] Ostrogradskii M.Yu. *One approach to solve the unsolved problem*, in: *Unsolved problems and their solutions: theses of 15th international conference*, Simferopol, 132–139 (Nauka, New York, 2005).
 - [13] Laplace P.F., Newton I.G. *Three body motion problem*, in: *Properties of immobile matter*, Vol. 4, 2nd edition, Mathematical Series 7 (Stinger, Berlin, 2006), URL: <http://kpfu.ru/science/nauchnye-izdaniya/ivrm/pravila>.
 - [14] Petrov P.P. et al. *Fractals on the Lobachevskii plane*, in: *Recent problems in geometry*, ed. by Ivanov I.I. et al. (Mir, Moscow, 1978).
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- If none of the variants above satisfies, the bibliography item is left unstructured (undesirable):

- [15] Bitsadze A.V. *Boundary value problems for elliptic equations of the second order* (Nauka, Moscow, 1966).
- [16] Savateev E.G. *A problem of coefficient identification for parabolic equation*, Sib. Math. J. **36** (1), 177–185 (1995).

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Article title

Abstract. In this paper we consider the A -integral and its application in the theory of trigonometric series.

Keywords: conjugate trigonometric series, A -integral, conjugate function, Cauchy integral, Cauchy type integral.

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