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Selected papers:

- 1) H. Menken, U. Demirbilek, Kh. R. Mamedov, ON THE ASYMPTOTIC FORMULAS FOR EIGENVALUES AND EIGENFUNCTIONS OF A QUADRATIC DIFFERENTIAL PENCIL PROBLEM , *Journal of Mathematical Analysis* , Volume 9 Issue 6 (2018), Pages 106-114.
- 2) Ö. Çolakoğlu Havare and H. Menken, On the p -adic Gamma Function and Changhee Polynomials, *Turkish Journal of Analysis and Number Theory*. 2018, 6(4), 120-123. DOI: 10.12691/tjant-6-4-3.
- 3) Ö. Çolakoğlu Havare and H. Menken, The volkenborn integral of the p -adic gamma function. *INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES*, 2018, 5, 56-59.
- 4) Ö. Çolakoğlu Havare and H. Menken, A note on the p -adic gamma function and q -Changhee polynomials. *INTERNATIONAL SCIENTIFIC RESEARCH PUBLICATIONS MY SDN. BHD.*, 2018, 18, 11-17
- 5) Ö. Çolakoğlu Havare and H. Menken, ON THE VOLKENBORN INTEGRAL OF THE q -EXTENSION OF THE p -ADIC GAMMA FUNCTION. *JOURNAL OF MATHEMATICAL ANALYSIS*, 2017, 8, 64-72.
- 6) Menken, H.; Aşan, A. On some transcendental values of the p -adic gamma function. *CONTEMPORARY MATHEMATICS*, 2016, 665 , 159-164.
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- 8) Ö. Çolakoğlu Havare and H. Menken, Some Properties of the q -extension of the p -adic Beta Function. *NEURAL, PARALLEL, AND SCIENTIFIC COMPUTATIONS*, 2016, 24, 409-418.
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- 11) H. Menken and Ö. Çolakoğlu Havare, Some Properties of the p-adic Beta Function. *EUROPEAN JOURNAL OF PURE AND APPLIED MATHEMATICS*, 2015, 8, 214-231.
- 12) Menken, H.; Aşan, A. On Liouville Sequences in the Non-Archimedean Case. *CHINESE JOURNAL OF MATHEMATICS*, 2014, 2014, 1-6/.
- 13) Menken, H.; Aşan, A. On some properties of Liouville numbers in the non-Archimedean case.. *EUROPEAN JOURNAL OF PURE AND APPLIED MATHEMATICS* , 2013, 6, 239-246.
- 14) Menken, H.; Korukcu, A. Some Properties of the q-Extension of the p-Adic Gamma Function. *ABSTRACT AND APPLIED ANALYSIS*, 2013, Article ID: 176470.
- 15) Menken, H. Accurate Asymptotic Formulas for Eigenvalues and Eigenfunctions of a Boundary-Value Problem of Fourth Order. *BOUNDARY VALUE PROBLEMS*, 2010, 2010,
- 16) Menken, H.; Mamedov, K. BASIS PROPERTY IN $L_p(0, 1)$ OF THE ROOT FUNCTIONS CORRESPONDING TO A BOUNDARY-VALUE PROBLEM.. *JOURNAL OF APPLIED FUNCTIONAL ANALYSIS*, 2010, 5, 351-356.
- 17) Menken, H.; Aşan, A. Recurrent Relations for the Coefficients of Some p-Adic Differential Equations. *INTERNATIONAL JOURNAL OF MATHEMATICAL ANALYSIS* , 2010, 4, 1145-1152.
- 18) Mamedov, K.; Menken, H. Asymptotic formulas for eigenvalues and eigenfunctions of a nonselfadjoint Sturm-Liouville operator. *FURTHER PROGRESS IN ANALYSIS*, 2009, 1, 798-805.
- 19) Mamedov, K.; Menken, H. THE LEVINSON-TYPE FORMULA FOR A BOUNDARY VALUE PROBLEM WITH A SPECTRAL PARAMETER IN THE BOUNDARY

CONDITION. *ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING*, 2009, 34, 219-226.

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