

**Dr. Ritu Aggarwal**

**Google Scholar id:** <https://scholar.google.com/citations?user=sH7g6S4AAAAAJ&hl=en>

**Research gate id:** <https://www.researchgate.net/profile/Ritu-Aggarwal-4/research>

**Research Papers:**

1. “ On a Generalization of Hankel Operators Via Operator Equations” (2013)  
*Extracta Mathematica* 28(2):197-211. (SCOPUS)

**Link to article/paper/abstract of the article:**

[https://dehesa.unex.es/bitstream/10662/10275/4/2605-5686\\_28\\_2\\_197.pdf](https://dehesa.unex.es/bitstream/10662/10275/4/2605-5686_28_2_197.pdf)

2. “ On Some Generalizations of Toeplitz Operators Via Operator Equations” (2013)  
*General Mathematics* 21(2):57-69.

**Link to article/paper/abstract of the article:**

[https://generalmathematics.ro/wpcontent/uploads/2020/03/VOL\\_21\\_no\\_2\\_2013.pdf#page=57](https://generalmathematics.ro/wpcontent/uploads/2020/03/VOL_21_no_2_2013.pdf#page=57)

3. “ Essentially  $(\lambda, \mu)$ -Hankel Operators” (2014)  
*Functional Analysis, Approximation and Computations* 6(1):35-40.

**Link to article/paper/abstract of the article:**

<http://operator.pmf.ni.ac.rs/www/pmf/publikacije/faac/2014/2014-6-1/faac-6-1-3.pdf>

4. “ Examples of  $(\lambda, \mu)$ -Hankel Operators” (2015)  
*Ganita* 64(0):01-05. (MathSciNet)

**Link to article/paper/abstract of the article:**

<http://bharataganitaparisad.com/wp-content/uploads/2015/11/Chapter-1.pdf>

5. “ A generalization of slant Toeplitz operators” (2016)  
*Jordan J. Math. Stat* 9 (2), 73-92. (Scopus)

**Link to article/paper/abstract of the article:**

<https://journals.yu.edu.jo/jjms/Issues/Vol9No22016PDF/1.pdf>

6. “ A note on the operator equation generalizing the notion of slant Hankel operators” (2016)  
*Anal. Theory Appl* 32:387-395. (Mathematical Reviews)

**Link to article/paper/abstract of the article:**

<https://www.global-sci.org/v1/ata/volumes/v32n4/pdf/324-387.pdf>

7. “ A generalization of  $\lambda$ - slant Toeplitz operators” (2016)  
*Tbilisi Mathematical Journal* 9 (1): 221-229. (ESCI Web of Science journals)

**Link to article/paper/abstract of the article:**

<https://projecteuclid.org/journals/tbilisi-mathematical-journal/volume-9/issue-1/A-generalization-of-lambda-slant-Toeplitz-operators/10.1515/tmj-2016-0010.full>