## Rados Radoicic

## List of Publications by Year

 in descending orderSource: https:|/exaly.com/author-pdf/11198980/publications.pdf
Version: 2024-02-01

1 Forests, cumulants, martingales. Annals of Probability, 2022,50, . 1.8
2 Exponentiation of conditional expectations under stochastic volatility. Quantitative Finance, 2020, 20, 13-27.
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3 A PDE method for estimation of implied volatility. Quantitative Finance, 2020, 20, 393-408. 6

4 The Zumbach effect under rough Heston. Quantitative Finance, 2020, 20, 235-241.
$1.7 \quad 7$

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5 RATIONAL APPROXIMATION OF THE ROUGH HESTON SOLUTION. International Journal of Theoretical and
Applied Finance, 2019, 22, 1950010.
\(0.5 \quad 25\)
Applied Finance, 2019, 22, 1950010.
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6 A PDE Method for Estimation of Implied Volatility. SSRN Electronic Journal, 2018, , .
$0.4 \quad 0$

7 TICHTER BOUNDS FOR IMPLIED VOLATILITY. International Journal of Theoretical and Applied Finance,
$7 \quad$ 2017, 20, 1750035.
0.5

6
$8 \quad$ PÃ3lya-based approximation for the ATM-forward implied volatility. International Journal of Financial
0.53

Engineering, 2017, 04, 1750032.

AN EXPLICIT IMPLIED VOLATILITY FORMULA. International Journal of Theoretical and Applied Finance,
$9 \quad 2017,20,1750048$.
0.5

11

10 A sharp approximation for ATM-forward option prices and implied volatilites. International Journal of Financial Engineering, 2016, 03, 1650002.
$0.5 \quad 6$

11 Rainbow solutions to the Sidon equation. Discrete Mathematics, 2008, 308, 4773-4778.
0.7

4

On the Existence of Rainbow 4-Term Arithmetic Progressions. Graphs and Combinatorics, 2007, 23, 249-254.
$0.4 \quad 4$
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13 On the diameter of separated point sets with many nearly equal distances. European Journal of Combinatorics, 2006, 27, 1321-1332.

Improving the Crossing Lemma by Finding More Crossings in Sparse Graphs. Discrete and Computational Geometry, 2006, 36, 527-552.

[^0]0.5

3


[^0]:    Nearly equal distances and SzemerÃ@di's regularity lemma. Computational Geometry: Theory and
    Applications, 2006, 34, 11-19.

