## Izabella Laba

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/4220407/publications.pdf
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1 Combinatorial and harmonic-analytic methods for integer tilings. Forum of Mathematics, Pi, 2022, 10, . ..... 2.0

5
2 A discrete carleson theorem along the primes with a restricted supremum. Mathematische Zeitschrift, 2018, 289, 1033-1057.
$0.9 \quad 1$

3
On polynomial configurations in fractal sets. Analysis and PDE, 2016, 9, 1153-1184.
1.4

18

Sharpness of the Mockenhauptâ€"Mitsisâ€"Bakâ€"Seeger restriction theorem in higher dimensions. Bulletin of the London Mathematical Society, 2016, 48, 757-770.
$0.8 \quad 7$
$5 \quad$ Finite configurations in sparse sets. Journal D'Analyse Mathematique, 2016, 128, 289-335.
$0.8 \quad 26$

6 Buffonâ $€^{\mathrm{TM}}$ s needle estimates for rational product Cantor sets. American Journal of Mathematics, 2014,
136, 357-391.
1.18

7 On the Sharpness of Mockenhauptâ $\epsilon^{T^{M} S}$ Restriction Theorem. Geometric and Functional Analysis, 2013, 23,
1262-1277.

Arithmetic Progressions in Sumsets and Lp-Almost-Periodicity. Combinatorics Probability and Computing, 2013, 22, 351-365.

Maximal operators and differentiation theorems for sparse sets. Duke Mathematical Journal, 2011, 158,
9

The Favard length of product Cantor sets. Bulletin of the London Mathematical Society, 2010, 42,
$10 \quad \begin{aligned} & \text { The Favard } \\ & 997-1009 .\end{aligned}$
0.8

11
.8
51
11 Arithmetic Progressions in Sets of Fractional Dimension. Geometric and Functional Analysis, 2009, 19,
429-456.
0.8

21

Spectra of certain types of polynomials and tiling of integers with translates of finite sets. Journal of Number Theory, 2003, 103, 267-280.

