

# Antal JoÃ³s

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8013168/publications.pdf>

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9  
papers

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2682572

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#	ARTICLE	IF	CITATIONS
1	On packing of rectangles in a rectangle. <i>Discrete Mathematics</i> , 2018, 341, 2544-2552.	0.7	6
2	On the packing of fourteen congruent Spheres in a cube. <i>Geometriae Dedicata</i> , 2009, 140, 49-80.	0.3	4
3	Covering the $S^3$ -skeleton of the 3-dimensional unit cube by five balls. <i>Beitrage Zur Algebra Und Geometrie</i> , 2014, 55, 393-414.	0.5	2
4	Packing 13 circles in an equilateral triangle. <i>Aequationes Mathematicae</i> , 2021, 95, 35-65.	0.8	2
5	Cubes and Boxes Have Rupert's Passages in Every Nontrivial Direction. <i>American Mathematical Monthly</i> , 2021, 128, 534-542.	0.3	2
6	Finding equal-diameter tetrahedralizations of polyhedra. <i>Beitrage Zur Algebra Und Geometrie</i> , 2017, 58, 679-698.	0.5	0
7	Covering the 5-dimensional unit cube by eight congruent balls. <i>Periodica Mathematica Hungarica</i> , 2018, 77, 77-82.	0.9	0
8	Packing of odd squares revisited. <i>Journal of Geometry</i> , 2019, 110, 1.	0.4	0
9	Optimal packings of 2,3, and 4 equal balls into a cubical flat 3-torus. <i>Bolletino Dell Unione Matematica Italiana</i> , 2020, 13, 335-340.	1.0	0