## Artur KorniÅ,owicz

## List of Publications by Year in descending order

Source: https:/|exaly.com/author-pdf/4581432/publications.pdf
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1 Mizar: State-of-the-art and Beyond. Lecture Notes in Computer Science, 2015, , 261-279. ..... 1.3 ..... 157The Role of the Mizar Mathematical Library for Interactive Proof Development in Mizar. Journal of
$9 \quad$ Formal Mathematics for Mathematicians. Journal of Automated Reasoning, 2013, 50, 119-121. ..... 1.4

13 Formalization of the Nominative Algorithmic Algebra in Mizar. Advances in Intelligent Systems and
29 Riemann Integral of Functions from R into n-dimensional Real Normed Space. Formalized Mathematics,
2012, 20, .
$1.3 \quad 3$
The Real Vector Spaces of Finite Sequences are Finite Dimensional. Formalized Mathematics, 2009, 17,1-9.1.33
31 On the Continuity of Some Functions. Formalized Mathematics, 2010, 18, 175-183. ..... 1.3 ..... 3
32 Contracting Mapping on Normed Linear Space. Formalized Mathematics, 2012, 20, 291-301. ..... 1.3 ..... 3
33 Nivenâ $€^{T M} s$ Theorem. Formalized Mathematics, 2016, 24, 301-308. ..... 1.3 ..... 3

37 The Differentiable Functions from R into Rn. Formalized Mathematics, 2012, 20, 65-71.

38 Introducing Euclidean Relations to Mizar., 2017, , .
2

39 Pseudo-Canonical Formulae are Classical. Formalized Mathematics, 2014, 22, 99-103. $\quad 1.3$

40 Collective Operations on Number-Membered Sets. Formalized Mathematics, 2009, 17, 99-115.
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41 Partial Correctness of a Fibonacci Algorithm. Formalized Mathematics, 2020, 28, 187-196.
$1.3 \quad 2$

42 Introduction to Liouville Numbers. Formalized Mathematics, 2017, 25, 39-48.
1.3

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43 A New Export of the Mizar Mathematical Library. Lecture Notes in Computer Science, 2021, , 205-210.

44 Differentiability of Polynomials over Reals. Formalized Mathematics, 2017, 25, 31-37.

45 Simple Continued Fractions and Their Convergents. Formalized Mathematics, 2006, 14, .
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Basic Operations on Preordered Coherent Spaces. Formalized Mathematics, 2007, 15, .
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47 The Borsuk-Ulam Theorem. Formalized Mathematics, 2012, 20, .

48 Cayley-Dickson Construction. Formalized Mathematics, 2012, 20, 281-290.
1.3

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| 49 Basel Problem. Formalized Mathematics, 2017, 25, 149-155. | $1.3 \quad 1$ |
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50 Refining Algebraic Hierarchy inÂMathematical Repository of Mizar. Studies in Computational
Intelligence, 2020, , 49-75.
$\begin{array}{ll}51 \text { Enhancement of properties in Mizar. PeerJ Computer Science, 2020, 6, e320. } & 4.5 \quad 1\end{array}$

52 Miscellaneous Facts about Open Functions and Continuous Functions. Formalized Mathematics, 2010,
18, 171-174.

53 Cayley's Theorem. Formalized Mathematics, 2011, 19, .
1.3

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