

# Maciej Radziejewski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1709897/publications.pdf>

Version: 2024-02-01

20  
papers

681  
citations

1170033

9  
h-index

1113639

15  
g-index

20  
all docs

20  
docs citations

20  
times ranked

945  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integer factoring and compositeness witnesses. <i>Journal of Mathematical Cryptology</i> , 2020, 14, 346-358.	0.4	1
2	Structural results for semigroup subsets defined by factorization properties dependent on $\Omega$ functions. <i>Semigroup Forum</i> , 2014, 89, 609-626.	0.3	1
3	Up-scaling of impact dependent loss distributions: a hybrid convolution approach for flood risk in Europe. <i>Natural Hazards</i> , 2014, 70, 1437-1451.	1.6	13
4	Algebraic independence of logarithmic singularities of some complex functions. <i>Journal of Mathematical Analysis and Applications</i> , 2014, 410, 764-770.	0.5	1
5	The asymptotic behaviour of the counting functions of $\Omega$ -sets in arithmetical semigroups. <i>Acta Arithmetica</i> , 2014, 163, 179-198.	0.2	2
6	Integers without divisors in a given progression. <i>Monatshefte Fur Mathematik</i> , 2011, 164, 75-85.	0.5	0
7	About Trend Detection in River Floods. , 2011, , 144-165.		4
8	River flood risk and adaptation in Europe – assessment of the present status. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2010, 15, 621-639.	1.0	88
9	Weakly half-factorial sets in finite abelian groups. <i>Forum Mathematicum</i> , 2007, 19, .	0.3	6
10	Independence of Hecke zeta functions of finite order over normal fields. <i>Transactions of the American Mathematical Society</i> , 2006, 359, 2383-2394.	0.5	3
11	Oscillations of Error Terms Associated with Certain Arithmetical Functions. <i>Monatshefte Fur Mathematik</i> , 2005, 144, 113-130.	0.5	11
12	Summer Floods in Central Europe – Climate Change Track?. <i>Natural Hazards</i> , 2005, 36, 165-189.	1.6	186
13	Trend detection in river flow series: 1. Annual maximum flow / Détection de tendance dans des séries de débit fluvial: 1. Débit maximum annuel. <i>Hydrological Sciences Journal</i> , 2005, 50, .	1.2	178
14	On the distribution of algebraic numbers with prescribed factorization properties. <i>Acta Arithmetica</i> , 2005, 116, 153-171.	0.2	9
15	On the asymptotic behavior of some counting functions. <i>Colloquium Mathematicum</i> , 2005, 102, 181-195.	0.2	5
16	Detectability of changes in hydrological records / Possibilité de détecter les changements dans les chroniques hydrologiques. <i>Hydrological Sciences Journal</i> , 2004, 49, 39-51.	1.2	93
17	A note on certain semigroups of algebraic numbers. <i>Colloquium Mathematicum</i> , 2001, 90, 51-58.	0.2	0
18	Detection of change in river flow using phase randomization. <i>Hydrological Sciences Journal</i> , 2000, 45, 547-558.	1.2	43

#	ARTICLE	IF	CITATIONS
19	Fractal analysis of flow of the river Warta. Journal of Hydrology, 1997, 200, 280-294.	2.3	37
20	Density of type-dependent sets in Krull monoids with analytic structure. Semigroup Forum, 0, , 1.	0.3	0