## Janusz Zieliński

List of Publications by Year in descending order

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1937685 1720034 13 47 4 7 citations h-index g-index papers 14 14 14 4 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	On properties of square-free elements in commutative cancellative monoids. Semigroup Forum, 2020, 100, 850-870.	0.6	2
2	Analogs of Jacobian conditions for subrings. Journal of Pure and Applied Algebra, 2017, 221, 2111-2118.	0.6	4
3	An approach to the Jacobian Conjecture in terms of irreducibility and square-freeness. European Journal of Mathematics, 2017, 3, 199-207.	0.5	5
4	On some factorial properties of subrings. Universitatis lagellonicae Acta Mathematica, 2017, 54, 34-52.	0.0	0
5	The constants of Lotka–Volterra derivations. European Journal of Mathematics, 2016, 2, 544-564.	0.5	O
6	Rings of constants of generic 4D Lotka-Volterra systems. Czechoslovak Mathematical Journal, 2013, 63, 529-538.	0.3	2
7	Rings of constants of four-variable Lotka-Volterra systems. Open Mathematics, 2013, 11, .	1.0	2
8	The five-variable Volterra system. Central European Journal of Mathematics, 2011, 9, 888-896.	0.7	4
9	Border bases and kernels of homomorphisms and of derivations. Open Mathematics, 2010, 8, .	1.0	O
10	Polynomial algebra of constants of the four variable Lotka–Volterra system. Colloquium Mathematicum, 2010, 120, 299-309.	0.3	6
11	Factorizable Derivations and Ideals of Relations. Communications in Algebra, 2007, 35, 983-997.	0.6	6
12	Rational constants of monomial derivations. Journal of Algebra, 2006, 302, 387-418.	0.7	12
13	Local derivations in polynomial and power series rings. Colloquium Mathematicum, 2002, 92, 295-305.	0.3	3