

Jacek Chudziak

List of Publications by Year in descending order

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29
papers

371
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855147

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19
g-index

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all docs

31
docs citations

31
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	A fixed point approach to stability of functional equations. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2011, 74, 6728-6732.	1.1	150
2	On the stability of the $Go_{a,b}^{\alpha}$ -Schinzel functional equation. <i>Journal of Mathematical Analysis and Applications</i> , 2005, 302, 196-200.	1.1	32
3	Approximate solutions of the $Go_{a,b}^{\alpha}$ -Schinzel equation. <i>Journal of Approximation Theory</i> , 2005, 136, 21-25.	0.8	25
4	Stability problem for the $Go_{a,b}^{\alpha}$ -Schinzel type functional equations. <i>Journal of Mathematical Analysis and Applications</i> , 2008, 339, 454-460.	1.1	22
5	Invariance of Multiattribute Utility Functions under Shift Transformations. <i>Results in Mathematics</i> , 2009, 54, 1-13.	0.9	19
6	Stability of the generalized $Go_{a,b}^{\alpha}$ -Schinzel equation. <i>Acta Mathematica Hungarica</i> , 2006, 113, 133-144.	0.5	18
7	Generalized Pexider equation on a restricted domain. <i>Journal of Mathematical Psychology</i> , 2008, 52, 389-392.	1.9	18
8	Semigroup-valued solutions of some composite equations. <i>Aequationes Mathematicae</i> , 2014, 88, 183-198.	0.8	13
9	Approximate solutions of the generalized $Go_{a,b}^{\alpha}$ -Schinzel equation. <i>Journal of Inequalities and Applications</i> , 2006, 2006, 1-8.	1.1	11
10	Continuous Solutions of Conditional Composite Type Functional Equations. <i>Results in Mathematics</i> , 2014, 66, 199-211.	0.9	10
11	From a Floyd's Auslander minimal system to an odd triangular map. <i>Journal of Mathematical Analysis and Applications</i> , 2004, 296, 393-402.	1.1	9
12	Certainty Equivalent under Cumulative Prospect Theory. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 2019, 27, 415-428.	2.2	8
13	Continuous solutions of a generalization of the $Go_{a,b}^{\alpha}$ -Schinzel equation II. <i>Aequationes Mathematicae</i> , 2006, 71, 115-123.	0.8	7
14	A characterization of zero topological entropy for a class of triangular mappings. <i>Journal of Mathematical Analysis and Applications</i> , 2003, 287, 516-521.	1.1	4
15	On functional equations stemming from actuarial mathematics. <i>Aequationes Mathematicae</i> , 2018, 92, 471-486.	0.8	4
16	Extension problem for principles of equivalent utility. <i>Aequationes Mathematicae</i> , 2019, 93, 217-238.	0.8	4
17	On solutions of Acz's equation and some related equations. <i>Aequationes Mathematicae</i> , 2010, 80, 27-44.	0.8	3
18	CONTINUOUS ON RAYS SOLUTIONS OF A $Go_{a,b}^{\alpha}$ -SCHINZEL TYPE EQUATION. <i>Bulletin of the Australian Mathematical Society</i> , 2015, 91, 273-277.	0.6	3

#	ARTICLE	IF	CITATIONS
19	Stability problem for the composite type functional equations. , 2018, 36, 178-196.		2
20	Universality with respect to δ -limit sets. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 1485-1495.	1.1	1
21	GoÅ, a\sbâ€ŠSchinzel equation on cylinders. <i>Aequationes Mathematicae</i> , 2017, 91, 547-561.	0.8	1
22	On a derivation of the Goldsteinâ€ŠEinhorn probability weighting functions. <i>Aequationes Mathematicae</i> , 2020, 94, 749-759.	0.8	1
23	On applications of inequalities for quasideviation means in actuarial mathematics. <i>Mathematical Inequalities and Applications</i> , 2018, , 601-610.	0.2	1
24	On weighted quasi-arithmetic means which are convex. <i>Mathematical Inequalities and Applications</i> , 2019, , 1123-1136.	0.2	1
25	Characterization of positive homogeneity for the principle of equivalent utility. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2022, 116, .	1.2	1
26	On solutions of a composite equation related to subsemigroups determination. <i>Semigroup Forum</i> , 2015, 91, 641-647.	0.6	0
27	On functional equation stemming from utility theory and psychophysics. <i>Aequationes Mathematicae</i> , 2015, 89, 355-365.	0.8	0
28	Conditionally $\hat{\Gamma}$ -midconvex functions. <i>Aequationes Mathematicae</i> , 2015, 89, 981-990.	0.8	0
29	Non-periodic solutions of the GoÅ, a\sbâ€ŠSchinzel type functional equation. <i>Results in Mathematics</i> , 2023, 78, .	0.9	0