

Marek Cezary Zdun

List of Publications by Year in descending order

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165
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35
citing authors

#	ARTICLE	IF	CITATIONS
1	On a linearization of the recursion $\{x_0, x_1, x_2, \dots\}$ $\varphi(x_0)$. <i>Aequationes Mathematicae</i> , 2019, 93, 205-215.	0.8	1
2	On multiplicatively-additive iteration groups. <i>Aequationes Mathematicae</i> , 2019, 93, 205-215.	0.8	0
3	On iterative convexity of diffeomorphism. <i>Journal of Difference Equations and Applications</i> , 2018, 24, 773-783.	1.1	0
4	On convex iterative roots of non-monotonic mappings. <i>Aequationes Mathematicae</i> , 2017, 91, 785-800.	0.8	1
5	On a limit formula for regular iterations. <i>Journal of Mathematical Analysis and Applications</i> , 2016, 443, 947-958.	1.1	5
6	Embeddability of homeomorphisms of the circle in set-valued iteration groups. <i>Journal of Mathematical Analysis and Applications</i> , 2016, 433, 1647-1658.	1.1	5
7	Embeddings of diffeomorphisms of the plane in regular iteration semigroups. <i>Aequationes Mathematicae</i> , 2015, 89, 149-160.	0.8	2
8	The embedding problem in iteration theory. <i>ESAIM Proceedings and Surveys</i> , 2014, 46, 86-97.	0.5	2
9	On one-parameter semigroups generated by commuting continuous injections. <i>Journal of Mathematical Analysis and Applications</i> , 2014, 416, 862-880.	1.1	3
10	On approximative embeddability of diffeomorphisms in C^1 -flows. <i>Journal of Difference Equations and Applications</i> , 2014, 20, 1427-1436.	1.1	5
11	Recent results on iteration theory: iteration groups and semigroups in the real case. <i>Aequationes Mathematicae</i> , 2014, 87, 201-245.	0.8	16
12	On a limit formula for embeddings of diffeomorphisms in regular iteration semigroups. <i>Journal of Difference Equations and Applications</i> , 2013, 19, 942-951.	1.1	5
13	On the Schröder equation and iterative sequences of C^r diffeomorphisms in \mathbb{R}^N space. <i>Aequationes Mathematicae</i> , 2013, 85, 1-15.	0.8	3
14	On set-valued iteration groups generated by commuting functions. <i>Journal of Mathematical Analysis and Applications</i> , 2013, 398, 638-648.	1.1	13
15	On Uniqueness of Conjugacy of Continuous and Piecewise Monotone Functions. <i>Fixed Point Theory and Applications</i> , 2009, 2009, .	1.1	6
16	On Uniqueness of Conjugacy of Continuous and Piecewise Monotone Functions. <i>Fixed Point Theory and Applications</i> , 2009, 2009, .	1.1	11
17	On limit sets of mixed iterates of commuting mappings. <i>Aequationes Mathematicae</i> , 2009, 78, 283-295.	0.8	5
18	On a factorization of homeomorphisms of the circle possessing periodic points. <i>Journal of Mathematical Analysis and Applications</i> , 2008, 342, 340-348.	1.1	4

#	ARTICLE	IF	CITATIONS
19	On Semi-Conjugacy Equation for Homeomorphisms of the Circle. , 2002, , 135-158.		3
20	On some invariants of conjugacy of disjoint iteration groups. Resultate Der Mathematik, 1994, 26, 403-410.	0.2	3
21	The structure of iteration groups of continuous functions. Aequationes Mathematicae, 1993, 46, 19-37.	0.8	17
22	On quasi-continuous iteration semigroups and groups of real functions. Colloquium Mathematicum, 1989, 58, 281-289.	0.3	2
23	Note on commutable functions. Aequationes Mathematicae, 1988, 36, 153-164.	0.8	21
24	Regular fractional iterations. Aequationes Mathematicae, 1985, 28, 73-79.	0.8	13
25	On the iteration of the hat-functions. Aequationes Mathematicae, 1977, 16, 181-182.	0.8	2
26	Continuous solutions of finite variation of a linear functional equation. Annales Polonici Mathematici, 1977, 34, 179-196.	0.6	0
27	Solutions of bounded variation of a linear homogeneous functional equation in the indeterminate case. Aequationes Mathematicae, 1976, 14, 143-158.	0.8	1
28	Solutions of bounded variation of a linear homogeneous functional equation in the indeterminate case. Aequationes Mathematicae, 1975, 13, 197-198.	0.8	1
29	On the regular solutions of a linear functional equation. Annales Polonici Mathematici, 1974, 30, 89-96.	0.6	4