

Tomonari Suzuki

List of Publications by Year in descending order

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257357

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docs citations

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times ranked

664
citing authors

#	ARTICLE	IF	CITATIONS
1	Strong convergence of Krasnoselskii and Mann's type sequences for one-parameter nonexpansive semigroups without Bochner integrals. <i>Journal of Mathematical Analysis and Applications</i> , 2005, 305, 227-239.	0.5	494
2	A generalized Banach contraction principle that characterizes metric completeness. <i>Proceedings of the American Mathematical Society</i> , 2007, 136, 1861-1870.	0.4	318
3	Fixed point theorems and convergence theorems for some generalized nonexpansive mappings. <i>Journal of Mathematical Analysis and Applications</i> , 2008, 340, 1088-1095.	0.5	297
4	Best proximity points for cyclic Meir-Keeler contractions. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2008, 69, 3790-3794.	0.6	189
5	Fixed point theory for a class of generalized nonexpansive mappings. <i>Journal of Mathematical Analysis and Applications</i> , 2011, 375, 185-195.	0.5	153
6	The existence of best proximity points in metric spaces with the property UC. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 2918-2926.	0.6	145
7	A new type of fixed point theorem in metric spaces. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 5313-5317.	0.6	145
8	Generalized Distance and Existence Theorems in Complete Metric Spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2001, 253, 440-458.	0.5	119
9	Three fixed point theorems for generalized contractions with constants in complete metric spaces. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2008, 69, 2942-2949.	0.6	118
10	Strong convergence theorems for infinite families of nonexpansive mappings in general Banach spaces. <i>Fixed Point Theory and Applications</i> , 2005, 2005, 685918.	1.1	115
11	Moudafi's viscosity approximations with Meir-Keeler contractions. <i>Journal of Mathematical Analysis and Applications</i> , 2007, 325, 342-352.	0.5	99
12	On strong convergence to common fixed points of nonexpansive semigroups in Hilbert spaces. <i>Proceedings of the American Mathematical Society</i> , 2002, 131, 2133-2136.	0.4	91
13	Mizoguchi's Takahashi's fixed point theorem is a real generalization of Nadler's. <i>Journal of Mathematical Analysis and Applications</i> , 2008, 340, 752-755.	0.5	82
14	A sufficient and necessary condition for Halpern-type strong convergence to fixed points of nonexpansive mappings. <i>Proceedings of the American Mathematical Society</i> , 2006, 135, 99-106.	0.4	79
15	Fixed point theorems and characterizations of metric completeness. <i>Topological Methods in Nonlinear Analysis</i> , 1996, 8, 371.	0.2	73
16	Fixed-point theorem for asymptotic contractions of Meir-Keeler type in complete metric spaces. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2006, 64, 971-978.	0.6	60
17	Some Similarity between Contractions and Kannan Mappings. <i>Fixed Point Theory and Applications</i> , 2008, 2008, 1-9.	1.1	58
18	Basic inequality on a b-metric space and its applications. <i>Journal of Inequalities and Applications</i> , 2017, 2017, 256.	0.5	51

#	ARTICLE	IF	CITATIONS
19	Contractive mappings, Kannan mappings and metric completeness. Proceedings of the American Mathematical Society, 1998, 126, 3117-3124.	0.4	48
20	Meir-Keeler Contractions of Integral Type Are Still Meir-Keeler Contractions. International Journal of Mathematics and Mathematical Sciences, 2007, 2007, 1-6.	0.3	44
21	Generalized Caristi's fixed point theorems by Bae and others. Journal of Mathematical Analysis and Applications, 2005, 302, 502-508.	0.5	40
22	Generalized Metric Spaces Do Not Have the Compatible Topology. Abstract and Applied Analysis, 2014, 2014, 1-5.	0.3	36
23	Several fixed point theorems concerning ϕ -distance. Fixed Point Theory and Applications, 2004, 2004, 407015.	1.1	34
24	A Generalization of Kannan's Fixed Point Theorem. Fixed Point Theory and Applications, 2009, 2009, .	1.1	25
25	On Downing's Kirk's theorem. Journal of Mathematical Analysis and Applications, 2003, 286, 453-458.	0.5	21
26	The strong Ekeland variational principle. Journal of Mathematical Analysis and Applications, 2006, 320, 787-794.	0.5	21
27	A definitive result on asymptotic contractions. Journal of Mathematical Analysis and Applications, 2007, 335, 707-715.	0.5	19
28	Subrahmanyam's fixed point theorem. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 1678-1683.	0.6	15
29	The set of common fixed points of a one-parameter continuous semigroup of mappings is $\text{Fix}(\bigcap_{t \geq 0} T_t) = \text{Fix}(\bigcap_{t \geq 0} T_t^2)$. Proceedings of the American Mathematical Society, 2006, 134, 673-681.	0.4	14
30	Fixed point theorems for single- and set-valued F-contractions in b-metric spaces. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	0.6	13
31	Only ϕ -generalized metric spaces have a compatible symmetric topology. Open Mathematics, 2015, 13, .	0.5	12
32	Caristi's Fixed Point Theorem and Subrahmanyam's Fixed Point Theorem in ϕ -Generalized Metric Spaces. Journal of Function Spaces, 2015, 2015, 1-6.	0.4	10
33	Browder's type convergence theorems for one-parameter semigroups of nonexpansive mappings in Banach spaces. Israel Journal of Mathematics, 2007, 157, 239-257.	0.4	9
34	The existence of best proximity points with the weak P-property. Fixed Point Theory and Applications, 2013, 2013, .	1.1	9
35	Discussion of several contractions by Jachymski's approach. Fixed Point Theory and Applications, 2016, 2016, .	1.1	9
36	Weak and strong convergence theorems for non-expansive mappings in Banach spaces. Nonlinear Analysis: Theory, Methods & Applications, 2001, 47, 2805-2815.	0.6	8

#	ARTICLE	IF	CITATIONS
37	COMMON FIXED POINTS OF ONE-PARAMETER NONEXPANSIVE SEMIGROUPS. Bulletin of the London Mathematical Society, 2006, 38, 1009-1018.	0.4	8
38	Reich's problem concerning Halpern's convergence. Archiv Der Mathematik, 2009, 92, 602-613.	0.3	8
39	An observation on Kannan mappings. Central European Journal of Mathematics, 2010, 8, 170-178.	0.7	8
40	Some remarks on the set of common fixed points of one-parameter semigroups of nonexpansive mappings in Banach spaces with the Opial property. Nonlinear Analysis: Theory, Methods & Applications, 2004, 58, 441-458.	0.6	7
41	Common fixed points of two nonexpansive mappings in Banach spaces. Bulletin of the Australian Mathematical Society, 2004, 69, 1-18.	0.3	7
42	Comments on some recent generalization of the Banach contraction principle. Journal of Inequalities and Applications, 2016, 2016, .	0.5	7
43	A generalization of HegedÅs-SzilÅgyi's fixed point theorem in complete metric spaces. Fixed Point Theory and Applications, 2018, 2018, .	1.1	7
44	The set of common fixed points of an n-parameter continuous semigroup of mappings. Nonlinear Analysis: Theory, Methods & Applications, 2005, 63, 1180-1190.	0.6	6
45	On the calculation of the James constant of Lorentz sequence spaces. Journal of Mathematical Analysis and Applications, 2008, 343, 310-314.	0.5	6
46	On the relation between the weak Palais-Smale condition and coercivity given by Zhong. Nonlinear Analysis: Theory, Methods & Applications, 2008, 68, 2471-2478.	0.6	6
47	Convergence of the Sequence of Successive Approximations to a Fixed Point. Fixed Point Theory and Applications, 2010, 2010, 1-15.	1.1	6
48	Nadler's fixed point theorem in $\hat{1}/2$ -generalized metric spaces. Fixed Point Theory and Applications, 2017, 2017, .	1.1	6
49	Completeness of 3-generalized metric spaces. Filomat, 2016, 30, 3575-3585.	0.2	6
50	An example for a one-parameter nonexpansive semigroup. Abstract and Applied Analysis, 2005, 2005, 173-183.	0.3	5
51	Lou's fixed point theorem in a space of continuous mappings. Journal of the Mathematical Society of Japan, 2006, 58, 769.	0.3	5
52	Some notes on Bauschke's condition. Nonlinear Analysis: Theory, Methods & Applications, 2007, 67, 2224-2231.	0.6	5
53	A sufficient and necessary condition for the convergence of the sequence of successive approximations to a unique fixed point. Proceedings of the American Mathematical Society, 2008, 136, 4089-4093.	0.4	5
54	A Reich-type convergence theorem for generalized nonexpansive mappings in uniformly convex Banach spaces. Nonlinear Analysis: Theory, Methods & Applications, 2013, 80, 211-215.	0.6	5

#	ARTICLE	IF	CITATIONS
55	Fixed point theorems for a new nonlinear mapping similar to a nonspreading mapping. Fixed Point Theory and Applications, 2014, 2014, .	1.1	5
56	Characterizations of common fixed points of one-parameter nonexpansive semigroups, and convergence theorems to common fixed points. Journal of Mathematical Analysis and Applications, 2006, 324, 1006-1019.	0.5	4
57	Fixed point property for nonexpansive mappings versus that for nonexpansive semigroups. Nonlinear Analysis: Theory, Methods & Applications, 2009, 70, 3358-3361.	0.6	4
58	The strongly compatible topology on $\mathbb{S}u$ -generalized metric spaces. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2018, 112, 301-309.	0.6	4
59	Common fixed points of one-parameter nonexpansive semigroups in strictly convex Banach spaces. Abstract and Applied Analysis, 2006, 2006, 1-10.	0.3	3
60	Almost biased mappings and almost compatible mappings are equivalent under some condition. Journal of Mathematical Analysis and Applications, 2010, 368, 211-217.	0.5	3
61	Characterizations of reflexivity and compactness via the strong Ekeland variational principle. Nonlinear Analysis: Theory, Methods & Applications, 2010, 72, 2204-2209.	0.6	3
62	A sufficient and necessary condition for the convergence of the sequence of successive approximations to a unique fixed point II. Fixed Point Theory and Applications, 2015, 2015, .	1.1	3
63	The weakest contractive conditions for Edelstein's mappings to have a fixed point in complete metric spaces. Journal of Fixed Point Theory and Applications, 2017, 19, 2361-2368.	0.6	3
64	Characterization of $\hat{\alpha}$ -Semicompleteness via Caristi's Fixed Point Theorem in Semimetric Spaces. Journal of Function Spaces, 2018, 2018, 1-7.	0.4	3
65	Some metrization problem on $\mathbb{S}u$ -generalized metric spaces. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2019, 113, 1267-1278.	0.6	3
66	Mosco convergence of the sets of fixed points for one-parameter nonexpansive semigroups. Nonlinear Analysis: Theory, Methods & Applications, 2008, 68, 3870-3878.	0.6	2
67	Browder's Convergence for Uniformly Asymptotically Regular Nonexpansive Semigroups in Hilbert Spaces. Fixed Point Theory and Applications, 2010, 2010, 1-9.	1.1	2
68	Characterizations of fixed points of nonexpansive mappings. International Journal of Mathematics and Mathematical Sciences, 2005, 2005, 1723-1735.	0.3	1
69	Characterizations of contractive conditions by using convergent sequences. Fixed Point Theory and Applications, 2017, 2017, .	1.1	1
70	Redefinition of \tilde{I}_n -Distance in Metric Spaces. Journal of Function Spaces, 2017, 2017, 1-8.	0.4	1
71	Caristi's fixed point theorem in semimetric spaces. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	0.6	1
72	Browder's type strong convergence theorems for infinite families of nonexpansive mappings in Banach spaces. Fixed Point Theory and Applications, 2006, 2006, 1-17.	1.1	0

#	ARTICLE	IF	CITATIONS
73	FIXED POINT THEOREMS FOR MORE GENERALIZED CONTRACTIONS IN COMPLETE METRIC SPACES. Demonstratio Mathematica, 2007, 40, 219-228.	0.6	0
74	Takahashi's Legacy in Fixed Point Theory. Fixed Point Theory and Applications, 2010, 2010, 721648. http://www.w3.org/1998/Math/MathML	1.1	0
75	Uniform Convexity and Uniform Smoothness of Absolute Normalized Norms on http://www.w3.org/1998/Math/MathML	0.3	0
76	THE SET OF COMMON FIXED POINTS OF A ONE-PARAMETER CONTINUOUS SEMIGROUP OF NONEXPANSIVE MAPPINGS IS $\frac{1}{2} T(1) + \frac{1}{2} T(\sqrt{2})$ IN STRICTLY CONVEX BANACH SPACES. Taiwanese Journal of Mathematics, 2006, 10, .	0.2	0
77	Browder's Convergence for One-Parameter Nonexpansive Semigroups. Canadian Mathematical Bulletin, 2012, 55, 15-25.	0.3	0
78	A generalization of the Banach contraction principle in noncomplete metric spaces. Filomat, 2017, 31, 3357-3363.	0.2	0