

# Vladimir Rakocevic

## List of Publications by Year in descending order

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34  
papers

967  
citations

516561

16  
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454834

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g-index

35  
all docs

35  
docs citations

35  
times ranked

275  
citing authors

#	ARTICLE	IF	CITATIONS
1	Common fixed point results of Perov type contractive mappings in $D^*$ -cone metric spaces. Journal of Analysis, 2021, 29, 685-700.	0.3	0
2	Matrix Domains. , 2021, , 47-104.		0
3	Strong coupled fixed points of Perov type contractive mappings via c-distance. Bolletino Dell Unione Matematica Italiana, 2020, 13, 155-168.	0.6	1
4	Advances on Fixed Point Results on Partial Metric Spaces. Advances in Dynamics, Patterns, Cognition, 2019, , 3-66.	0.2	2
5	Best proximity points involving simulation functions with $w_0$ -distance. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2019, 113, 715-727.	0.6	19
6	On quasi-contraction mappings of Āiri and Fisher type via $\rho$ -distance. Quaestiones Mathematicae, 2019, 42, 1-14.	0.2	5
7	On Some Results Using Measures of Noncompactness. , 2017, , 127-180.		6
8	Fixed Points of Sequence of Āiri Generalized Contractions of Perov Type. Mediterranean Journal of Mathematics, 2016, 13, 3921-3937.	0.4	12
9	Coincidence and Common Fixed Points of Perov Type Generalized Āiri-Contraction Mappings. Mediterranean Journal of Mathematics, 2016, 13, 3537-3555.	0.4	5
10	Common fixed point results for mappings of Perov type. Mathematische Nachrichten, 2015, 288, 1873-1890.	0.4	11
11	Quasi-contraction of Perov type. Applied Mathematics and Computation, 2014, 237, 712-722.	1.4	7
12	Three extensions of Āiri quasicontraction on partial metric spaces. Fixed Point Theory and Applications, 2013, 2013, 303.	1.1	3
13	Fixed points of mappings with a contractive iterate at a point in partial metric spaces. Fixed Point Theory and Applications, 2013, 2013, 335.	1.1	0
14	On Cyclic Generalized Weakly $C$ -Contractions on Partial Metric Spaces. Journal of Applied Mathematics, 2013, 2013, 1-7.	0.4	2
15	Quasi-contractions on a nonnormal cone metric space. Functional Analysis and Its Applications, 2012, 46, 62-65.	0.1	17
16	Extensions of the Zamfirescu theorem to partial metric spaces. Mathematical and Computer Modelling, 2012, 55, 801-809.	2.0	38
17	Common fixed points for $(g,f)$ type maps in cone metric spaces. Applied Mathematics and Computation, 2011, 218, 480-491.	1.4	9
18	Generalized $\tilde{I}$ -contraction for a pair of mappings on cone metric spaces. Applied Mathematics and Computation, 2011, 217, 8899-8906.	1.4	1

#	ARTICLE	IF	CITATIONS
19	A note on the equivalence of some metric and cone metric fixed point results. Applied Mathematics Letters, 2011, 24, 370-374.	1.5	89
20	Some new extensions of Banach's contraction principle to partial metric space. Applied Mathematics Letters, 2011, 24, 1326-1330.	1.5	89
21	On ĀiriĀ maps with a generalized contractive iterate at a point and Fisher's quasi-contractions in cone metric spaces. Applied Mathematics and Computation, 2010, 216, 2240-2247.	1.4	9
22	Ordered cone metric spaces and fixed point results. Computers and Mathematics With Applications, 2010, 60, 1145-1151.	1.4	16
23	Topological Vector Space-Valued Cone Metric Spaces and Fixed Point Theorems. Fixed Point Theory and Applications, 2010, 2010, 170253.	1.1	19
24	Remarks on Quasi-contraction on a cone metric space. Applied Mathematics Letters, 2009, 22, 1674-1679.	1.5	69
25	Quasi-contraction on a cone metric space. Applied Mathematics Letters, 2009, 22, 728-731.	1.5	87
26	Common fixed points for maps on cone metric space. Journal of Mathematical Analysis and Applications, 2008, 341, 876-882.	0.5	159
27	Common fixed points for maps on metric space with w-distance. Applied Mathematics and Computation, 2008, 199, 599-610.	1.4	21
28	Pair of non-self-mappings and common fixed points. Applied Mathematics and Computation, 2007, 187, 999-1006.	1.4	20
29	On matrix domains of triangles. Applied Mathematics and Computation, 2007, 189, 1146-1163.	1.4	72
30	Measure of noncompactness of operators and matrices on the spaces $C$ and $C_0$ . International Journal of Mathematics and Mathematical Sciences, 2006, 2006, 1-5.	0.3	13
31	Applications of measure of noncompactness in operators on the spaces $C$ and $C_0$ . International Journal of Mathematics and Mathematical Sciences, 2006, 2006, 1-5.	0.5	29
32	Semi-Fredholm Operators with Finite Ascent or Descent and Perturbations. Proceedings of the American Mathematical Society, 1995, 123, 3823.	0.4	27
33	Generalized spectrum and commuting compact perturbations. Proceedings of the Edinburgh Mathematical Society, 1993, 36, 197-209.	0.2	33
34	Approximate point spectrum and commuting compact perturbations. Glasgow Mathematical Journal, 1986, 28, 193-198.	0.2	77