

# Mohammad Imdad

## List of Publications by Year in descending order

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133  
papers

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516215

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all docs

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docs citations

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times ranked

333  
citing authors

#	ARTICLE	IF	CITATIONS
1	Relation-theoretic contraction principle. Journal of Fixed Point Theory and Applications, 2015, 17, 693-702.	0.6	117
2	Some common fixed point theorems on complex valued metric spaces. Computers and Mathematics With Applications, 2012, 64, 1866-1874.	1.4	79
3	Relation-theoretic metrical coincidence theorems. Filomat, 2017, 31, 4421-4439.	0.2	58
4	Coincidence and common fixed point theorems for nonlinear contractions in Menger PM spaces. Chaos, Solitons and Fractals, 2009, 42, 3121-3129.	2.5	48
5	Nonlinear contractions in metric spaces under locally T-transitive binary relations. Fixed Point Theory, 2018, 19, 13-24.	0.3	44
6	Coincidence and fixed points in symmetric spaces under strict contractions. Journal of Mathematical Analysis and Applications, 2006, 320, 352-360.	0.5	34
7	Some coincidence theorems for generalized nonlinear contractions in ordered metric spaces with applications. Fixed Point Theory and Applications, 2014, 2014.	1.1	30
8	On some fixed point results in $(M, \phi)$ -metric spaces with an application. Journal of Inequalities and Applications, 2019, 2019, .	0.2	27
9	Rhoades-type fixed-point theorems for a pair of nonself mappings. Computers and Mathematics With Applications, 2003, 46, 919-927.	1.4	23
10	Jungck's common fixed point theorem and E.A property. Acta Mathematica Sinica, English Series, 2008, 24, 87-94.	0.2	21
11	Convergence theorems for generalized contractions and applications. Filomat, 2020, 34, 945-964.	0.2	20
12	Metrical fixed point theorems via locally finitely T-transitive binary relations under certain control functions. Miskolc Mathematical Notes, 2019, 20, 59.	0.3	19
13	Remarks on some recent metrical common fixed point theorems. Applied Mathematics Letters, 2011, 24, 1165-1169.	1.5	17
14	Weak $\hat{I}$ -contractions and some fixed point results with applications to fractal theory. Advances in Difference Equations, 2018, 2018, .	3.5	17
15	Fixed point results in $M_{\phi}$ -metric spaces with an application. Journal of Inequalities and Applications, 2019, 2019, .	0.5	17
16	Some common fixed point theorems for a pair of tangential mappings in symmetric spaces. Applied Mathematics Letters, 2010, 23, 351-355.	1.5	16
17	On $n$ -Tupled Coincidence Point Results in Metric Spaces. Journal of Operators, 2013, 2013, 1-8.	0.3	16
18	Impact of Common Property (E.A.) on Fixed Point Theorems in Fuzzy Metric Spaces. Fixed Point Theory and Applications, 2011, 2011, .	1.1	15

#	ARTICLE	IF	CITATIONS
19	Common fixed point theorems in fuzzy metric spaces employing common property (E.A.). Mathematical and Computer Modelling, 2012, 55, 770-778.	2.0	15
20	Fixed point theorems for mappings with common limit range property satisfying generalized $(\tilde{I}, \tilde{I}^*)$ -weak contractive conditions. Mathematical Sciences, 2013, 7, 16.	1.0	15
21	Some Common Fixed Point Theorems for Mappings and Multi-valued Mappings. Journal of Mathematical Analysis and Applications, 1998, 218, 546-560.	0.5	14
22	Some integral type fixed point theorems in Non-Archimedean Menger PM-Spaces with common property (E.A) and application of functional equations in dynamic programming. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2014, 108, 795-810.	0.6	14
23	Fixed point theorems for non-self mappings in symmetric spaces under $\tilde{I}^*$ -weak contractive conditions and an application to functional equations in dynamic programming. Applied Mathematics and Computation, 2014, 227, 469-479.	1.4	14
24	MONOTONE GENERALIZED CONTRACTIONS IN ORDERED METRIC SPACES. Bulletin of the Korean Mathematical Society, 2016, 53, 61-81.	0.3	14
25	Fixed point theorems via generalized $\mathbb{F}$ -contractions with applications to functional equations occurring in dynamic programming. Journal of Fixed Point Theory and Applications, 2017, 19, 1453-1479.	0.6	13
26	On some weak conditions of commutativity in common fixed point theorems. International Journal of Mathematics and Mathematical Sciences, 1988, 11, 289-296.	0.3	12
27	$C^*$ -Algebra Valued Partial b-Metric Spaces and Fixed Point Results with an Application. Mathematics, 2020, 8, 1381.	1.1	12
28	Common fixed point theorems in Menger spaces with common property (E.A). Computers and Mathematics With Applications, 2010, 60, 3152-3159.	1.4	11
29	New fuzzy $\tilde{I}^*$ -fixed point results employing a new class of fuzzy contractive mappings. Journal of Intelligent and Fuzzy Systems, 2019, 37, 5391-5402.	0.8	11
30	Fixed Point Results in Partial Symmetric Spaces with an Application. Axioms, 2019, 8, 13.	0.9	11
31	Refinements to Relation-Theoretic Contraction Principle. Axioms, 2022, 11, 316.	0.9	11
32	Some $\tilde{I}^*$ -Fixed Point Results for $(F, \tilde{I}^*, \tilde{I}^*)$ -Contractive Type Mappings with Applications. Mathematics, 2019, 7, 122.	1.1	10
33	Unified common fixed point theorems in complex valued metric spaces via an implicit relation with applications. Boletim Da Sociedade Paranaense De Matematica, 2019, 38, 9-29.	0.4	10
34	An observation on F-weak contractions and discontinuity at the fixed point with an application. Journal of Fixed Point Theory and Applications, 2020, 22, 1.	0.6	10
35	Common fixed points of strict contractions in Menger spaces. Acta Mathematica Hungarica, 2011, 132, 367-386.	0.3	9
36	Some new common fixed point theorems in fuzzy metric spaces. Annali Dell'Universita Di Ferrara, 2011, 57, 303-316.	0.7	9

#	ARTICLE	IF	CITATIONS
37	Common fixed point theorems in modified intuitionistic fuzzy metric spaces with common property (E.A). Fixed Point Theory and Applications, 2012, 2012, .	1.1	9
38	Fixed Point Theorems on Ordered Metric Spaces through a Rational Contraction. Abstract and Applied Analysis, 2013, 2013, 1-9.	0.3	9
39	Some Nonunique Common Fixed Point Theorems in Symmetric Spaces through Property. International Journal of Mathematics and Mathematical Sciences, 2013, 2013, 1-8.	0.3	9
40	$(\tilde{I}, \tilde{r})$ -weak contractions in intuitionistic fuzzy metric spaces. Journal of Intelligent and Fuzzy Systems, 2014, 26, 2497-2504.	0.8	9
41	Common fixed point theorems for mappings satisfying common property (E.A.) in symmetric spaces. Filomat, 2011, 25, 59-78.	0.2	9
42	UNIFYING A MULTITUDE OF COMMON FIXED POINT THEOREMS EMPLOYING AN IMPLICIT RELATION. Communications of the Korean Mathematical Society, 2009, 24, 41-55.	0.2	9
43	Some common fixed point theorems for a family of mappings in metrically convex spaces. Nonlinear Analysis: Theory, Methods & Applications, 2007, 67, 2717-2726.	0.6	8
44	Some Common Fixed Point Theorems in Menger PM Spaces. Fixed Point Theory and Applications, 2010, 2010, .	1.1	8
45	Some common fixed point theorems for hybrid pairs of maps without the completeness assumption. Mathematica Slovaca, 2012, 62, 301-314.	0.3	8
46	Employing Common Limit Range Property to Prove Unified Metrical Common Fixed Point Theorems. International Journal of Analysis, 2013, 2013, 1-10.	0.5	8
47	Fixed point results for $F$ -generalized contractive mappings in partial metric spaces. Mathematica Slovaca, 2019, 69, 1413-1424.	0.3	8
48	Fixed Circle and Fixed Disc Results for New Types of $\hat{F}$ -Contractive Mappings in Metric Spaces. Symmetry, 2020, 12, 1825.	1.1	8
49	Common fixed point theorems in symmetric spaces employing a new implicit function and common property (E.A). Bulletin of the Belgian Mathematical Society - Simon Stevin, 2009, 16, .	0.1	8
50	Common fixed points of nonlinear hybrid mappings under strict contractions in semi-metric spaces. Nonlinear Analysis: Hybrid Systems, 2010, 4, 830-837.	2.1	7
51	An integral type fixed point theorem for multi-valued mappings employing strongly tangential property. Journal of the Egyptian Mathematical Society, 2014, 22, 258-264.	0.6	7
52	Hybrid coincidence and common fixed point theorems in Menger probabilistic metric spaces under a strict contractive condition with an application. Applied Mathematics and Computation, 2014, 239, 422-433.	1.4	7
53	Fixed point approximation of Picard normal S-iteration process for generalized nonexpansive mappings in hyperbolic spaces. Mathematical Sciences, 2016, 10, 131-138.	1.0	7
54	Observations on relation-theoretic coincidence theorems under Boyd-Wong type nonlinear contractions. Fixed Point Theory and Applications, 2019, 2019, .	1.1	7

#	ARTICLE	IF	CITATIONS
55	RECIPROCAL CONTINUITY AND COMMON FIXED POINTS OF NONSELF MAPPINGS. Taiwanese Journal of Mathematics, 2009, 13, .	0.2	7
56	Some fixed point theorems on ordered uniform spaces. Filomat, 2009, 23, 15-22.	0.2	7
57	PROVING UNIFIED COMMON FIXED POINT THEOREMS VIA COMMON PROPERTY (E-A) IN SYMMETRIC SPACES. Communications of the Korean Mathematical Society, 2010, 25, 629-645.	0.2	7
58	Asymptotic behaviour of nonlinear quadratic functional integral equations involving Carathéodory. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, e1285-e1291.	0.6	6
59	Extended Rectangular Mrc-Metric Spaces and Fixed Point Results. Mathematics, 2019, 7, 1136.	1.1	6
60	Fuzzy $\hat{F}$ -contractive mappings and their fixed points with applications. Journal of Intelligent and Fuzzy Systems, 2020, 39, 7097-7106.	0.8	6
61	Fixed Point Theorems for Nonexpansive Mappings under Binary Relations. Mathematics, 2021, 9, 2059.	1.1	6
62	Hybrid Fixed Point Theorems in Symmetric Spaces via Common Limit Range Property. Demonstratio Mathematica, 2014, 47, .	0.6	5
63	Convergence Theorems for a Hybrid Pair of Generalized Nonexpansive Mappings in Banach Spaces. Bulletin of the Malaysian Mathematical Sciences Society, 2015, 38, 695-705.	0.4	5
64	Discussion on Some Recent Order-Theoretic Metrical Coincidence Theorems Involving Nonlinear Contractions. Journal of Function Spaces, 2016, 2016, 1-11.	0.4	5
65	Unified multi-tupled fixed point theorems involving mixed monotone property in ordered metric spaces. Cogent Mathematics, 2016, 3, 1248270.	0.4	5
66	Common Fixed-Point Theorems for Hybrid Generalized (F, ?)-Contractions Under the Common Limit Range Property with Applications. Ukrainian Mathematical Journal, 2018, 69, 1784-1804.	0.1	5
67	ABSORBING PAIRS FACILITATING COMMON FIXED POINT THEOREMS FOR LIPSCHITZIAN TYPE MAPPINGS IN SYMMETRIC SPACES. Communications of the Korean Mathematical Society, 2012, 27, 385-397.	0.2	5
68	Unified Common Fixed Point Theorems for a Hybrid Pair of Mappings via an Implicit Relation Involving Altering Distance Function. Abstract and Applied Analysis, 2014, 2014, 1-8.	0.3	4
69	Unified fixed point theorems for mappings in fuzzy metric spaces via implicit relations. Journal of the Egyptian Mathematical Society, 2015, 23, 334-342.	0.6	4
70	A novel framework of complex valued fuzzy metric spaces and fixed point theorems1. Journal of Intelligent and Fuzzy Systems, 2016, 30, 3227-3238.	0.8	4
71	An observation on $\alpha$ -type F-contractions and some ordered-theoretic fixed point results. Mathematical Sciences, 2017, 11, 247-255.	1.0	4
72	Proving new fixed point results in fuzzy metric spaces employing simulation function. Journal of Intelligent and Fuzzy Systems, 2019, 36, 6493-6501.	0.8	4

#	ARTICLE	IF	CITATIONS
73	Fixed point results for Geraghty-weak contractions in ordered partial rectangular b-metric spaces. Afrika Matematika, 2021, 32, 811-827.	0.4	4
74	Fixed Point Theorems via WF-Contractions. Kragujevac Journal of Mathematics, 2021, 45, 353-360.	0.3	4
75	Impact of occasionally weakly compatible property on common fixed point theorems for expansive mappings. Filomat, 2011, 25, 79-89.	0.2	4
76	Unifying a multitude of common fixed point theorems in symmetric spaces. Filomat, 2014, 28, 1113-1132.	0.2	4
77	Common fixed point theorems for nonself-mappings in metrically convex spaces via altering distances. International Journal of Mathematics and Mathematical Sciences, 2005, 2005, 4029-4039.	0.3	3
78	Results on Coincidence and Common Fixed Points for $(\tilde{I}, \tilde{I}t)$ -Generalized Weakly Contractive Mappings in Ordered Metric Spaces. Mathematics, 2016, 4, 68.	1.1	3
79	On an Iterative Process for Generalized Nonexpansive Multi-valued Mappings in Banach Spaces. Vietnam Journal of Mathematics, 2016, 44, 777-787.	0.4	3
80	Approximating fixed points of generalized nonexpansive mappings in $CAT(k)$ spaces via modified S-iteration process. Journal of Analysis, 2017, 25, 187-202.	0.3	3
81	Relation Theoretic Common Fixed Point Results for Generalized Weak Nonlinear Contractions with an Application. Axioms, 2019, 8, 49.	0.9	3
82	Some fixed point theorems for $SS_F$ S F-contraction in complete fuzzy metric spaces. Afrika Matematika, 2019, 30, 651-662.	0.4	3
83	New Contractive Mappings and Their Fixed Points in Branciari Metric Spaces. Journal of Function Spaces, 2020, 2020, 1-11.	0.4	3
84	On Suzuki and Wardowski-Type Contraction Multivalued Mappings in Partial Symmetric Spaces. Journal of Function Spaces, 2021, 2021, 1-8.	0.4	3
85	Coincidence and common fixed point results under generalized $(A,S)$ -f-contractions. Filomat, 2018, 32, 2651-2666.	0.2	3
86	A short and sharpened way to approach fixed point results involving fuzzy $\mathcal{H}$ -contractive mappings. Fixed Point Theory and Applications, 2020, 2020, .	1.1	3
87	Remarks on certain selected fixed point theorems. International Journal of Mathematics and Mathematical Sciences, 2002, 29, 43-46.	0.3	2
88	Common fixed point theorems for two pairs of non-self mappings. Journal of Applied Mathematics and Computing, 2006, 21, 269-287.	1.2	2
89	Metrical common fixed point theorems without completeness and closedness. Fixed Point Theory and Applications, 2012, 2012, .	1.1	2
90	Existence and uniqueness of a common fixed point under a limit contractive condition. Journal of Inequalities and Applications, 2013, 2013, .	0.5	2

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91	Unified Fixed Point Theorems via Common Limit Range Property in Modified Intuitionistic Fuzzy Metric Spaces. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-11.	0.3	2
92	Unified Metrical Common Fixed Point Theorems in 2-Metric Spaces via an Implicit Relation. <i>Journal of Operators</i> , 2013, 2013, 1-11.	0.3	2
93	A Hybrid Common Fixed Point Theorem under Certain Recent Properties. <i>Scientific World Journal</i> , The, 2014, 2014, 1-6.	0.8	2
94	Some Integral Type Fixed Point Theorems for Non-Self-Mappings Satisfying Generalized $(\tilde{I}, \tilde{J})$ -contractions. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-11.	0.3	2
95	Fixed point results for generalized $(\tilde{I}, \tilde{J})$ -weak contractions with an application to system of non-linear integral equations. <i>Transactions of A Razmadze Mathematical Institute</i> , 2017, 171, 182-194.	0.7	2
96	A Commingle between the Contractive Conditions of Type Jungck and a General Weak Commutativity Concept. <i>Symmetry</i> , 2020, 12, 1229.	1.1	2
97	Fixed Point Results for a Selected Class of Multi-Valued Mappings under $(\tilde{I}, \hat{\alpha}, \nu)$ -Contractions with an Application. <i>Mathematics</i> , 2020, 8, 695.	1.1	2
98	Employing Locally Finitely T-Transitive Binary Relations to Prove Coincidence Theorems for Nonlinear Contractions. <i>Journal of Function Spaces</i> , 2020, 2020, 1-12.	0.4	2
99	Fuzzy relation-theoretic contraction principle. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021, 40, 4491-4501.	0.8	2
100	$\hat{I}^*$ -Weak Contractions and Discontinuity at the Fixed Point with Applications to Matrix and Integral Equations. <i>Axioms</i> , 2021, 10, 209.	0.9	2
101	Hybrid coupled fixed point theorems for maps under (CLR <sub>g</sub> ) property in fuzzy metric spaces. <i>Novi Sad Journal of Mathematics</i> , 2017, 47, 1-18.	0.1	2
102	A Relation-Theoretic Formulation of Browder's Hybrid Fixed Point Theorem. <i>Axioms</i> , 2021, 10, 285.	0.9	2
103	Results on Nonlinear Hybrid Contractions Satisfying a Rational Inequality. <i>Southeast Asian Bulletin of Mathematics</i> , 2003, 26, 421-432.	0.1	1
104	Rhoades type fixed point theorems for two hybrid pairs of mappings in metrically convex spaces. <i>Applied Mathematics and Computation</i> , 2012, 218, 8861-8868.	1.4	1
105	Coincidence and common fixed point theorems in modified intuitionistic fuzzy metric spaces. <i>Mathematical and Computer Modelling</i> , 2013, 58, 898-906.	2.0	1
106	Shorter proofs of some recent even-tupled coincidence theorems for weak contractions in ordered metric spaces. <i>Mathematical Sciences</i> , 2014, 8, 131-138.	1.0	1
107	Common fixed point results for $\alpha$ -admissible mappings via simulation function. <i>Journal of Analysis</i> , 2017, 25, 281-290.	0.3	1
108	Common fixed point theorems for hybrid pairs of L-fuzzy mappings in non-Archimedean modified intuitionistic fuzzy metric spaces. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017, 33, 667-677.	0.8	1

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109	Fixed point theorems for L-fuzzy mappings in L-fuzzy metric spaces. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 35, 683-692.	0.8	1
110	Common fixed point theorems under an implicit contractive condition on metric spaces endowed with an arbitrary binary relation and an application. <i>Asian-European Journal of Mathematics</i> , 2021, 14, 2050146.	0.2	1
111	A Relation-Theoretic Matkowski-Type Theorem in Symmetric Spaces. <i>Axioms</i> , 2021, 10, 50.	0.9	1
112	A study of common fixed points that belong to zeros of a certain given function with applications. <i>Nonlinear Analysis: Modelling and Control</i> , 2021, 26, 781-800.	1.1	1
113	Fixed point results for F-expansive mappings in ordered metric spaces. <i>Communications Faculty of Science University of Ankara Series A1 Mathematics and Statistics</i> , 2018, 68, 801-808.	0.2	1
114	On sequences of contractive mappings and their fixed points. <i>International Journal of Mathematics and Mathematical Sciences</i> , 1988, 11, 527-533.	0.3	0
115	Rhoades type fixed point theorems for two hybrid pairs of mappings in metrically convex spaces. <i>Nonlinear Analysis: Hybrid Systems</i> , 2010, 4, 79-84.	2.1	0
116	On strict common fixed points of hybrid mappings in 2-metric spaces. <i>Journal of King Saud University - Science</i> , 2012, 24, 289-294.	1.6	0
117	Suzuki-Type Generalization of Chatterjea Contraction Mappings on Complete Partial Metric Spaces. <i>Journal of Operators</i> , 2013, 2013, 1-5.	0.3	0
118	Generalized n-tupled fixed point theorems for nonlinear contractions. <i>Afrika Matematika</i> , 2015, 26, 443-455.	0.4	0
119	Common Fixed Point Theorems for Mappings under (CLRS)-Property in Partial Metric Spaces. <i>Demonstratio Mathematica</i> , 2016, 49, .	0.6	0
120	A Suzuki type unique common fixed point theorem for two pairs of hybrid maps under a new condition in partial metric spaces. <i>Demonstratio Mathematica</i> , 2016, 49, .	0.6	0
121	New Fixed Point Results via $(\hat{I}, \hat{I}^*)$ R-Weak Contractions with an Application. <i>Symmetry</i> , 2020, 12, 887.	1.1	0
122	Common fixed point theorems on orbitally complete ordered metric spaces via asymptotic regularity. <i>Journal of Analysis</i> , 2020, 28, 1045-1058.	0.3	0
123	Invariant means on weakly almost periodic functions and generalized fixed point properties. <i>Journal of Analysis</i> , 2021, 29, 177-189.	0.3	0
124	Unified Multi-tupled Fixed Point Theorems Involving Monotone Property in Ordered Metric Spaces. , 2021, , 409-440.		0
125	Unified common fixed point theorems under weak reciprocal continuity or without continuity. <i>Applied General Topology</i> , 2014, 15, 65.	0.1	0
126	Strict common fixed points of nonlinear mappings via $\hat{I}$ -distances and an application. <i>Filomat</i> , 2017, 31, 3233-3248.	0.2	0



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127	Relation theoretic fixed point results for multivalued mappings in rectangular $b$ -metrics spaces. Novi Sad Journal of Mathematics, 2021, 51, 27-42.	0.1	0
128	Common fixed point theorems on orbitally complete ordered metric spaces via asymptotic regularity. Journal of Analysis, 2020, 28, 1045.	0.3	0
129	Relation theoretic fixed point results for multivalued mappings in rectangular $b$ -metrics spaces. Novi Sad Journal of Mathematics, 2021, 51, 27-42.	0.1	0
130	New fixed point iteration and its rate of convergence. Optimization, 2023, 72, 2415-2432.	1.0	0
131	Proving Fixed-Point Theorems Employing Fuzzy $(\tilde{f}, ?)$ -Contractive-Type Mappings. Algorithms, 2022, 15, 141.	1.2	0
132	Order-Theoretic Common Fixed Point Results in $Rmb$ -Metric Spaces. Symmetry, 2022, 14, 1376.	1.1	0
133	$\tilde{f}$ -Contractions under $W$ -Distances Employing Symmetric Locally $T$ -Transitive Binary Relation. Symmetry, 2022, 14, 1456.	1.1	0