

Chinedu Izuchukwu

List of Publications by Year in descending order

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60
papers

607
citations

623734

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all docs

60
docs citations

60
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Inertial methods for finding minimum-norm solutions of the split variational inequality problem beyond monotonicity. <i>Numerical Algorithms</i> , 2021, 88, 1419-1456.	1.9	51
2	An inertial method for solving generalized split feasibility problems over the solution set of monotone variational inclusions. <i>Optimization</i> , 2022, 71, 583-611.	1.7	45
3	Proximal-type algorithms for split minimization problem in P-uniformly convex metric spaces. <i>Numerical Algorithms</i> , 2019, 82, 909-935.	1.9	41
4	An inertial extrapolation method for solving generalized split feasibility problems in real hilbert spaces. <i>Bolletino Dell Unione Matematica Italiana</i> , 2021, 14, 379-401.	1.0	32
5	A viscosity iterative technique for equilibrium and fixed point problems in a Hadamard space. <i>Applied General Topology</i> , 2019, 20, 193.	0.5	29
6	A new method for solving split variational inequality problems without co-coerciveness. <i>Journal of Fixed Point Theory and Applications</i> , 2020, 22, 1.	1.1	28
7	Convergence of Relaxed Inertial Subgradient Extragradient Methods for Quasimonotone Variational Inequality Problems. <i>Journal of Scientific Computing</i> , 2022, 90, 1.	2.3	26
8	A viscosity iterative algorithm for a family of monotone inclusion problems in an Hadamard space. <i>Bulletin of the Belgian Mathematical Society - Simon Stevin</i> , 2020, 27, .	0.2	25
9	Strong convergence theorem for monotone inclusion problem in CAT(0) spaces. <i>Afrika Matematika</i> , 2019, 30, 151-169.	0.8	24
10	Iterative algorithm for a family of monotone inclusion problems in cat(0) spaces. <i>Quaestiones Mathematicae</i> , 2020, 43, 975-998.	0.6	24
11	On the proximal point algorithm and demimetric mappings in CAT(0) spaces. <i>Demonstratio Mathematica</i> , 2018, 51, 277-294.	1.5	23
12	Multi-step iterative algorithm for minimization and fixed point problems in p-uniformly convex metric spaces. <i>Journal of Industrial and Management Optimization</i> , 2021, 17, 2161.	1.3	20
13	A viscosity iterative technique for split variational inclusion and fixed point problems between a Hilbert space and a Banach space. <i>Journal of Fixed Point Theory and Applications</i> , 2018, 20, 1.	1.1	17
14	A strong convergence theorem for monotone inclusion and minimization problems in complete CAT(0) spaces. <i>Optimization Methods and Software</i> , 2019, 34, 1168-1183.	2.4	16
15	A modified extragradient algorithm for a certain class of split pseudo-monotone variational inequality problem. <i>Numerical Algebra, Control and Optimization</i> , 2022, 12, 373.	1.6	15
16	Strong convergence of an inertial forward-backward splitting method for accretive operators in real Banach space. <i>Fixed Point Theory</i> , 2020, 21, 397-412.	0.7	15
17	A viscosity-type algorithm for an infinitely countable family of (f , g)-generalized k -strictly pseudononspreading mappings in CAT(0) spaces. <i>Analysis (Germany)</i> , 2020, 40, 19-37.	0.4	14
18	On Mixed Equilibrium Problems in Hadamard Spaces. <i>Journal of Mathematics</i> , 2019, 2019, 1-13.	1.0	13

#	ARTICLE	IF	CITATIONS
19	Approximation of common solution of finite family of monotone inclusion and fixed point problems for demicontractive multivalued mappings in CAT(0) spaces. <i>Ricerche Di Matematica</i> , 2020, 69, 13-34.	1.0	13
20	On \hat{I} -generalized demimetric mappings and monotone operators in Hadamard spaces. <i>Demonstratio Mathematica</i> , 2020, 53, 95-111.	1.5	12
21	Viscosity iterative techniques for approximating a common zero of monotone operators in an Hadamard space. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2020, 69, 475-495.	1.3	9
22	Approximating a Zero of Sum of Two Monotone Operators Which Solves a Fixed Point Problem in Reflexive Banach Spaces. <i>Numerical Functional Analysis and Optimization</i> , 2020, 41, 322-343.	1.4	8
23	On nonspreading-type mappings in Hadamard spaces. <i>Boletim Da Sociedade Paranaense De Matematica</i> , 2021, 39, 175-197.	0.4	8
24	Relaxed inertial methods for solving the split monotone variational inclusion problem beyond co-coerciveness. <i>Optimization</i> , 2023, 72, 607-646.	1.7	8
25	Strong convergence results for convex minimization and monotone variational inclusion problems in Hilbert space. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2020, 69, 675-693.	1.3	7
26	An iterative method for solution of finite families of split minimization problems and fixed point problems. <i>Novi Sad Journal of Mathematics</i> , 2019, 49, 117-136.	0.2	7
27	Strongly convergent inertial extragradient type methods for equilibrium problems. <i>Applicable Analysis</i> , 2023, 102, 2160-2188.	1.3	7
28	Proximal point algorithm involving fixed point of nonexpansive mapping in η -uniformly convex metric space. <i>Advances in Pure and Applied Mathematics</i> , 2019, 10, 437-446.	0.4	6
29	Strong convergence theorem for split feasibility problems and variational inclusion problems in real Banach spaces. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2021, 70, 457-480.	1.3	6
30	New Iteration Scheme for Approximating a Common Fixed Point of a Finite Family of Mappings. <i>Journal of Mathematics</i> , 2020, 2020, 1-14.	1.0	5
31	New Inertial Projection Methods for Solving Multivalued Variational Inequality Problems Beyond Monotonicity. <i>Networks and Spatial Economics</i> , 2021, 21, 291-323.	1.6	5
32	Iterative approximation of solution of split variational inclusion problem. <i>Filomat</i> , 2018, 32, 2921-2932.	0.5	5
33	Modified viscosity implicit rules for proximal split feasibility and fixed point problems. <i>Journal of Applied Mathematics and Computing</i> , 2020, 64, 355-378.	2.5	4
34	Systems of Variational Inequalities and Multiple-Set Split Equality Fixed-Point Problems for Countable Families of Multivalued Type-One Mappings of the Demicontractive Type. <i>Ukrainian Mathematical Journal</i> , 2020, 71, 1692-1718.	0.5	4
35	A viscosity-type proximal point algorithm for monotone equilibrium problem and fixed point problem in an Hadamard space. <i>Asian-European Journal of Mathematics</i> , 2021, 14, 2150058.	0.5	4
36	New inertial forward-backward type for variational inequalities with Quasi-monotonicity. <i>Journal of Global Optimization</i> , 0, , 1.	1.8	4

#	ARTICLE	IF	CITATIONS
37	Convergence of Two Simple Methods for Solving Monotone Inclusion Problems in Reflexive Banach Spaces. <i>Results in Mathematics</i> , 2022, 77, .	0.8	4
38	On a Viscosity Iterative Method for Solving Variational Inequality Problems in Hadamard Spaces. <i>Axioms</i> , 2020, 9, 143.	1.9	3
39	A modified contraction method for solving certain class of split monotone variational inclusion problems with application. <i>Computational and Applied Mathematics</i> , 2020, 39, 1.	2.2	3
40	A common solution of split equality monotone inclusion problem and split equality fixed point problem in real Banach spaces. <i>Advances in Operator Theory</i> , 2021, 6, 1.	0.6	3
41	Some results on generalized mean nonexpansive mapping in complete metric spaces. <i>Boletim Da Sociedade Paranaense De Matematica</i> , 0, 40, 1-16.	0.4	3
42	A new viscosity-type iteration for a finite family of split variational inclusion and fixed point problems between Hilbert and Banach spaces. <i>Journal of Inequalities and Applications</i> , 2019, 2019, .	1.1	2
43	On split equality equilibrium, monotone variational inclusion and fixed point problems in Banach spaces. <i>Asian-European Journal of Mathematics</i> , 2022, 15, .	0.5	2
44	Iterative algorithm for a family of generalized strictly pseudononspreading mappings in CAT(0) spaces. <i>Boletin De La Sociedad Matematica Mexicana</i> , 2021, 27, 1.	0.7	1
45	An algorithm for approximating solutions of variational inequality and split fixed point problems with applications. <i>Computational and Applied Mathematics</i> , 2021, 40, 1.	2.2	1
46	Convergence theorems for generalized hemicontractive mapping in p-uniformly convex metric space. <i>Journal of Applied Analysis</i> , 2020, 26, 221-229.	0.5	1
47	Modified inertial algorithm for solving mixed equilibrium problems in Hadamard spaces. <i>Numerical Algebra, Control and Optimization</i> , 2022, 12, 859.	1.6	1
48	Convergence theorem for a finite family of asymptotically demicontractive multi-valued mappings in CAT(0) spaces. <i>Journal of Applied Analysis</i> , 2020, 26, 117-130.	0.5	1
49	Viscosity approximation method for modified split generalized equilibrium and fixed point problems. <i>Revista De La Union Matematica Argentina</i> , 0, , 389-411.	0.0	1
50	A simple projection method for solving quasimonotone variational inequality problems. <i>Optimization and Engineering</i> , 2023, 24, 915-938.	2.4	1
51	Strong convergence theorem for family of minimization and monotone inclusion problems in Hadamard spaces. <i>Proyecciones</i> , 2021, 40, 525-559.	0.3	0
52	Mixed equilibrium and fixed point problems for a countable family of multi-valued Bregman quasi-nonexpansive mappings in reflexive Banach space. <i>Novi Sad Journal of Mathematics</i> , 2023, 53, 33-59.	0.2	0
53	Viscosity approximation methods for generalized asymptotically nonexpansive mappings and monotone inclusions in Hadamard spaces. <i>Fixed Point Theory</i> , 2020, 21, 339-362.	0.7	0
54	On fixed point results for a class of generalized mean nonexpansive mappings. <i>Methods of Functional Analysis and Topology</i> , 2020, 26, 356-372.	0.2	0

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55	On split equality monotone Yosida variational inclusion and fixed point problems for countable infinite families of certain nonlinear mappings in Hilbert spaces. <i>Novi Sad Journal of Mathematics</i> , 2021, 51, 91-121.	0.2	0
56	Solution of integral equations via new Z-contraction mapping in Gb-metric spaces. <i>Proyecciones</i> , 2020, 39, 1273-1294.	0.3	0
57	Existence of solutions for boundary value problems and nonlinear matrix equations via F-contraction mappings in b-metric spaces. <i>Asian-European Journal of Mathematics</i> , 0, , .	0.5	0
58	Dynamical technique for split common fixed point problem in Banach spaces. <i>Computational and Applied Mathematics</i> , 2022, 41, 1.	2.2	0
59	An iterative algorithm for minimization and fixed point problems of two families of pseudononspreading mappings in Hadamard spaces. <i>Novi Sad Journal of Mathematics</i> , 0, Accepted, .	0.2	0
60	Inertial extrapolation method for a class of generalized variational inequality problems in real Hilbert spaces. <i>Periodica Mathematica Hungarica</i> , 0, , .	0.9	0