Jean-Jacques Strodiot

List of Publications by Year
in descending order

26 papers	712 citations	516710 16 h-index	610901 24 g-index
26 all docs	26 docs citations	26 times ranked	225 citing authors

#	Article	IF	Citations
1	Extragradient Methods and Linesearch Algorithms for Solving Ky Fan Inequalities and Fixed Point Problems. Journal of Optimization Theory and Applications, 2012, 155, 605-627.	1.5	89
2	Convergence Analysis and Applications of the Glowinski–Le Tallec Splitting Method for Finding a Zero of the Sum of Two Maximal Monotone Operators. Journal of Optimization Theory and Applications, 1998, 97, 645-673.	1.5	76
3	On extragradient-viscosity methods for solving equilibrium and fixed point problems in a Hilbert space. Optimization, 2015, 64, 429-451.	1.7	56
4	A new class of hybrid extragradient algorithms for solving quasi-equilibrium problems. Journal of Global Optimization, 2013, 56, 373-397.	1.8	53
5	The interior proximal extragradient method for solving equilibrium problems. Journal of Global Optimization, 2009, 44, 175-192.	1.8	45
6	A bundle method for solving equilibrium problems. Mathematical Programming, 2009, 116, 529-552.	2.4	42
7	A class of shrinking projection extragradient methods for solving non-monotone equilibrium problems in Hilbert spaces. Journal of Global Optimization, 2016, 64, 159-178.	1.8	40
8	Hybrid Methods for Solving Simultaneously an Equilibrium Problem and Countably Many Fixed Point Problems in a Hilbert Space. Journal of Optimization Theory and Applications, 2014, 160, 809-831.	1.5	38
9	A Bundle Method for Solving Variational Inequalities. SIAM Journal on Optimization, 2004, 14, 869-893.	2.0	37
10	ε-Optimality and ε-Lagrangian Duality for a Nonconvex Programming Problem with an Infinite Number of Constraints. Journal of Optimization Theory and Applications, 2009, 141, 389-409.	1.5	33
11	On the global exponential stability of a projected dynamical system for strongly pseudomonotone variational inequalities. Optimization Letters, 2018, 12, 1625-1638.	1.6	30
12	Strong convergence theorems for equilibrium problems and fixed point problems in Banach spaces. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	20
13	An Explicit Extragradient Algorithm for Solving Variational Inequalities. Journal of Optimization Theory and Applications, 2020, 185, 476-503.	1.5	20
14	A gradient projection method for solving split equality and split feasibility problems in Hilbert spaces. Optimization, 2015, 64, 2321-2341.	1.7	19
15	A Dynamical System for Strongly Pseudo-monotone Equilibrium Problems. Journal of Optimization Theory and Applications, 2020, 185, 767-784.	1.5	18
16	An inexact proximal point method for solving generalized fractional programs. Journal of Global Optimization, 2008, 42, 121-138.	1.8	17
17	Duality and optimality conditions for generalized equilibrium problems involving DC functions. Journal of Global Optimization, 2010, 48, 183-208.	1.8	15
18	An extragradient-type method for solving nonmonotone quasi-equilibrium problems. Optimization, 2018, 67, 651-664.	1.7	15

#	Article	IF	Citations
19	Iterative regularization methods with new stepsize rules for solving variational inclusions. Journal of Applied Mathematics and Computing, 0, , 1.	2.5	11
20	Strong convergence of an iterative method for solving the multiple-set split equality fixed point problem in a real Hilbert space. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2017, 111, 983-998.	1.2	9
21	Regularization methods for accretive variational inequalities over the set of common fixed points of nonexpansive semigroups. Optimization, 2016, 65, 1553-1567.	1.7	8
22	On the Contraction and Nonexpansiveness Properties of the Marginal Mappings in Generalized Variational Inequalities Involving Co-Coercive Operators. , 2005, , 89-111.		6
23	The Glowinskiâ€"Le Tallec splitting method revisited in the framework of equilibrium problems in Hilbert spaces. Journal of Global Optimization, 2018, 70, 477-495.	1.8	6
24	A class of hybrid methods for quasi-variational inequalities. Optimization Letters, 2014, 8, 2211-2226.	1.6	4
25	Convergence of a hybrid viscosity approximation method for finding zeros of m-accretive operators. Numerical Algorithms, 2020, 83, 1591-1612.	1.9	3
26	Explicit Iteration Methods for Solving Variational Inequalities in Banach Spaces. Bulletin of the Malaysian Mathematical Sciences Society, 2019, 42, 467-483.	0.9	2