P Jameson Graber

List of Publications by Year
in descending order

14 papers	358 citations	1040056 9 h-index	1058476 14 g-index
14 all docs	14 docs citations	14 times ranked	138 citing authors

#	Article	IF	Citations
1	Parameter Sensitivity Analysis for Mean Field Games of Production. Applied Mathematics and Optimization, 2022, 86, .	1.6	1
2	Nonlocal Bertrand and Cournot mean field games with general nonlinear demand schedule. Journal Des Mathematiques Pures Et Appliquees, 2021, 148, 150-198.	1.6	8
3	Weak solutions for potential mean field games of controls. Nonlinear Differential Equations and Applications, 2021, 28, 1.	0.8	7
4	The planning problem in mean field games as regularized mass transport. Calculus of Variations and Partial Differential Equations, 2019, 58, 1.	1.7	18
5	Existence and Uniqueness of Solutions for Bertrand and Cournot Mean Field Games. Applied Mathematics and Optimization, 2018, 77, 47-71.	1.6	21
6	Sobolev regularity for first order mean field games. Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire, 2018, 35, 1557-1576.	1.4	11
7	Mixed finite elements for global tide models with nonlinear damping. Numerische Mathematik, 2018, 140, 963-991.	1.9	2
8	Linear Quadratic Mean Field Type Control and Mean Field Games with Common Noise, with Application to Production of an Exhaustible Resource. Applied Mathematics and Optimization, 2016, 74, 459-486.	1.6	36
9	Mean field games systems of first order. ESAIM - Control, Optimisation and Calculus of Variations, 2015, 21, 690-722.	1.3	76
10	Second order mean field games with degenerate diffusion and local coupling. Nonlinear Differential Equations and Applications, 2015, 22, 1287-1317.	0.8	103
11	Optimal Control of First-Order Hamiltonâ€“Jacobi Equations with Linearly Bounded Hamiltonian. Applied Mathematics and Optimization, 2014, 70, 185-224.	1.6	11
12	Uniform boundary stabilization of a wave equation with nonlinear acoustic boundary conditions and nonlinear boundary damping. Journal of Evolution Equations, 2012, 12, 141-164.	1.1	22
13	Strong stability and uniform decay of solutions to a wave equation with semilinear porous acoustic boundary conditions. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 3137-3148.	1.1	20
14	Wave equation with porous nonlinear acoustic boundary conditions generates a well-posed dynamical system. Nonlinear Analysis: Theory, Methods & Applications, 2010, 73, 3058-3068.	1.1	22