

Martin Dindos

List of Publications by Year in descending order

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27
papers

401
citations

933447

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794594

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	The Stationary Navier-Stokes System in Nonsmooth Manifolds: The Poisson Problem in Lipschitz and C^1 Domains. <i>Archive for Rational Mechanics and Analysis</i> , 2004, 174, 1-47.	2.4	80
2	Better-reply dynamics and global convergence to Nash equilibrium in aggregative games. <i>Games and Economic Behavior</i> , 2006, 54, 261-292.	0.8	55
3	https://doi.org/10.1016/j.jfa.2011.07.001 BMO Solvability and the A $\tilde{\omega}$ Condition for Elliptic Operators. <i>Journal of Geometric Analysis</i> , 2011, 21, 78-95.	1.4	37
4	BMO Solvability and the A $\tilde{\omega}$ Condition for Elliptic Operators. <i>Journal of Geometric Analysis</i> , 2011, 21, 78-95.	1.0	36
5	Regularity theory for solutions to second order elliptic operators with complex coefficients and the L Dirichlet problem. <i>Advances in Mathematics</i> , 2019, 341, 255-298.	1.1	25
6	Effect of Periodic Disinfection on Persisters in a One-Dimensional Biofilm Model. <i>Bulletin of Mathematical Biology</i> , 2013, 75, 94-123.	1.9	21
7	The sharp A_p constant for weights in a reverse-Hölder class. <i>Revista Matemática Iberoamericana</i> , 2009, 25, 559-594.	0.9	21
8	Boundary Value Problems for Second Order Elliptic Operators Satisfying a Carleson Condition. <i>Communications on Pure and Applied Mathematics</i> , 2017, 70, 1316-1365.	3.1	16
9	Analysis of Adaptive Response to Dosing Protocols for Biofilm Control. <i>SIAM Journal on Applied Mathematics</i> , 2010, 70, 3175-3202.	1.8	14
10	Large solutions for Yamabe and similar problems on domains in Riemannian manifolds. <i>Transactions of the American Mathematical Society</i> , 2011, 363, 5131-5131.	0.9	11
11	BMO solvability and the A $\tilde{\omega}$ condition for second order parabolic operators. <i>Annales De L'Institut Henri Poincaré (C) Analyse Non Linéaire</i> , 2017, 34, 1155-1180.	1.4	10
12	Elliptic equations in the plane satisfying a Carleson measure condition. <i>Revista Matemática Iberoamericana</i> , 2010, 26, 1013-1034.	0.9	8
13	Boundary value problems for second-order elliptic operators with complex coefficients. <i>Analysis and PDE</i> , 2020, 13, 1897-1938.	1.4	8
14	Perturbation Theory for Solutions to Second Order Elliptic Operators with Complex Coefficients and the L_p Dirichlet Problem. <i>Acta Mathematica Sinica, English Series</i> , 2019, 35, 749-770.	0.6	7
15	Extrapolation of the Dirichlet problem for elliptic equations with complex coefficients. <i>Journal of Functional Analysis</i> , 2020, 279, 108693.	1.4	7
16	EXISTENCE AND UNIQUENESS FOR A SEMILINEAR ELLIPTIC PROBLEM ON LIPSCHITZ DOMAINS IN RIEMANNIAN MANIFOLDS. <i>Communications in Partial Differential Equations</i> , 2002, 27, 219-281.	2.2	6
17	The Dirichlet boundary problem for second order parabolic operators satisfying a Carleson condition. <i>Revista Matemática Iberoamericana</i> , 2018, 34, 767-810.	0.9	6
18	Hardy spaces and potential theory on \tilde{A}^1 domains in Riemannian manifolds. <i>Memoirs of the American Mathematical Society</i> , 2008, 191, 0-0.	0.9	6

#	ARTICLE	IF	CITATIONS
19	Existence and uniqueness for a semilinear elliptic problem on Lipschitz domains in Riemannian manifolds II. Transactions of the American Mathematical Society, 2002, 355, 1365-1399.	0.9	5
20	The p-ellipticity condition for second order elliptic systems and applications to the Lamé and homogenization problems. Journal of Differential Equations, 2021, 302, 367-405.	2.2	5
21	The Dirichlet boundary problem for second order elliptic Systems with rough coefficients. Transactions of the American Mathematical Society, 2021, 374, 3659-3701.	0.9	5
22	The regularity problem for elliptic operators with boundary data in Hardy-Sobolev space H^s . Mathematical Research Letters, 2012, 19, 699-717.	0.5	4
23	Parabolic L^p Dirichlet boundary value problem and VMO-type time-varying domains. Analysis and PDE, 2020, 13, 1221-1268.	1.4	3
24	The Dirichlet and regularity problems for second order elliptic systems with application to the Lamé system. Communications in Partial Differential Equations, 2021, 46, 1628-1673.	2.2	3
25	\mathbb{R}^n Dirichlet and regularity problems for second order elliptic systems with application to the Lamé system. Communications in Partial Differential Equations, 2021, 46, 1628-1673.	1.4	2
26	Parabolic Regularity and Dirichlet boundary value problems. Nonlinear Analysis: Theory, Methods & Applications, 2019, 185, 247-263.	1.1	0
27	Stationary Navier-Stokes Equation on Lipschitz Domains in Riemannian Manifolds with Nonvanishing Boundary Conditions. International Mathematical Series, 2010, , 135-144.	0.3	0