

# Albo Carlos Cavalheiro

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Weighted Sobolev Spaces and Degenerate Elliptic Equations. Boletim Da Sociedade Paranaense De Matematica, 2008, 26, .	0.4	13
2	Existence and uniqueness of solutions for some degenerate nonlinear Dirichlet problems. Journal of Applied Analysis, 2013, 19, .	0.5	9
3	Existence of entropy solutions for degenerate quasilinear elliptic equations. Complex Variables and Elliptic Equations, 2008, 53, 945-956.	0.8	7
4	Existence results for Dirichlet problems with degenerated p-Laplacian. Opuscula Mathematica, 2013, 33, 439.	0.8	7
5	The solvability of Dirichlet problem for a class of degenerate elliptic equations with L1-data. Applicable Analysis, 2006, 85, 941-961.	1.3	6
6	Existence of solutions for Dirichlet problem of some degenerate quasilinear elliptic equations. Complex Variables and Elliptic Equations, 2008, 53, 185-194.	0.8	6
7	Existence and Uniqueness of Solutions for Dirichlet Problems with Degenerate Nonlinear Elliptic Operators. Differential Equations and Dynamical Systems, 2016, 24, 305-317.	1.0	3
8	Existence Results For A Class Of Nonlinear Degenerate Elliptic Equations. Moroccan Journal of Pure and Applied Analysis, 2019, 5, 164-178.	0.4	3
9	AN APPROXIMATION THEOREM FOR SOLUTIONS OF DEGENERATE ELLIPTIC EQUATIONS. Proceedings of the Edinburgh Mathematical Society, 2002, 45, 363-389.	0.3	2
10	Existence of Solutions in Weighted Sobolev Spaces for Some Degenerate Quasilinear Elliptic Equations. Georgian Mathematical Journal, 2008, 15, 627-634.	0.6	2
11	-Solutions for Some Nonlinear Degenerate Elliptic Equations. International Journal of Differential Equations, 2011, 2011, 1-17.	0.8	1
12	Existence results for the Dirichlet problem of some degenerate nonlinear elliptic equations. Journal of Applied Analysis, 2014, 20, .	0.5	1
13	Existence and uniqueness of solutions for some degenerate nonlinear elliptic equations. Archivum Mathematicum, 2014, , 51-63.	0.3	1
14	Existence and uniqueness of solutions for Dirichlet problem of some degenerate nonlinear elliptic equations. Journal of Interdisciplinary Mathematics, 2016, 19, 453-467.	0.7	1
15	Existence and uniqueness of solution for a class of nonlinear degenerate elliptic equation in weighted Sobolev spaces. Acta Universitatis Sapientiae, Mathematica, 2017, 9, 26-44.	0.2	1
16	The Neumann problem for some degenerate elliptic equations. Applications of Mathematics, 2006, 51, 619-628.	0.9	0
17	An approximation theorem for solutions of degenerate semilinear elliptic equations. Communications in Mathematics, 2017, 25, 21-34.	0.3	0