## Anh Tuan Duong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9452825/publications.pdf

Version: 2024-02-01

23 papers 88 citations

1683934 5 h-index 8 g-index

23 all docs 23 docs citations

23 times ranked 25 citing authors

#	Article	IF	CITATIONS
1	Liouville type theorem for nonlinear elliptic system involving Grushin operator. Journal of Mathematical Analysis and Applications, 2017, 454, 785-801.	0.5	22
2	A Liouville type theorem for non-linear elliptic systems involving advection terms. Complex Variables and Elliptic Equations, 2018, 63, 1704-1720.	0.4	7
3	On the classification of positive supersolutions of elliptic systems involving the advection terms. Journal of Mathematical Analysis and Applications, 2019, 478, 1172-1188.	0.5	7
4	Optimal Liouville-type theorems for a system of parabolic inequalities. Communications in Contemporary Mathematics, 2020, 22, 1950043.	0.6	7
5	On the nonexistence of stable solutions of sub-elliptic systems with negative exponents. Complex Variables and Elliptic Equations, 2019, 64, 2117-2129.	0.4	6
6	A Liouville-type theorem for cooperative parabolic systems. Discrete and Continuous Dynamical Systems, 2018, 38, 823-833.	0.5	5
7	Liouville type theorems for two elliptic equations with advections. Annales Polonici Mathematici, 2019, 122, 11-20.	0.2	5
8	Liouville-type theorems for sub-elliptic systems involving $\hat{l}^*$ (sub)-Laplacian. Complex Variables and Elliptic Equations, 2021, 66, 2131-2140.	0.4	4
9	A note on positive supersolutions of the fractional Lane–Emden system. Journal of Pseudo-Differential Operators and Applications, 2020, 11, 1719-1730.	0.3	4
10	Trace asymptotics formula for the SchrĶdinger operators with constant magnetic fields. Journal of Mathematical Analysis and Applications, 2014, 416, 427-448.	0.5	3
11	Symmetry and nonexistence results for a fractional Hénon-Hardy system on a half-space. Rocky Mountain Journal of Mathematics, 2019, 49, .	0.2	3
12	Liouville-type Theorem for Fractional Kirchhoff Equations with Weights. Bulletin of the Iranian Mathematical Society, 2021, 47, 1585-1597.	0.4	3
13	Classification results for a subâ€elliptic system involving the Δ <sub><i>λ</i></sub> â€Laplacian. Mathematical Methods in the Applied Sciences, 2021, 44, 3615-3629.	1.2	3
14	Liouville type theorems for some fractional elliptic problems. Nonlinear Analysis: Theory, Methods & Applications, 2021, 210, 112383.	0.6	3
15	Global exponential stability of a class of neural networks with unbounded delays. Ukrainian Mathematical Journal, 2008, 60, 1633-1649.	0.1	1
16	Liouville-type theorems for a quasilinear elliptic equation of the Hénon-type. Nonlinear Differential Equations and Applications, 2015, 22, 1817-1829.	0.4	1
17	Classification of Stable Solutions to a Fractional Singular Elliptic Equation with Weight. Acta Applicandae Mathematicae, 2020, 170, 579-591.	0.5	1
18	Spectral asymptotics for two-dimensional Schr $\tilde{A}$ ¶dinger operators with strong magnetic fields. Methods and Applications of Analysis, 2012, 19, 77-98.	0.1	1

#	Article	IF	CITATIONS
19	Liouville Type Theorems for Fractional Parabolic Problems. Journal of Dynamics and Differential Equations, $0, 1$ .	1.0	1
20	A Liouville-Type Theorem for Fractional Elliptic Equation with Exponential Nonlinearity. Mediterranean Journal of Mathematics, 2022, $19,1.$	0.4	1
21	A trace formula and application to Stark Hamiltonians with nonconstant magnetic fields. Functional Analysis and Its Applications, 2017, 51, 270-282.	0.1	O
22	UNIFORM LOWER BOUND AND LIOUVILLE TYPE THEOREM FOR FRACTIONAL LICHNEROWICZ EQUATIONS. Bulletin of the Australian Mathematical Society, 0, , $1$ -9.	0.3	0
23	Nonexistence of positive solutions to a system of elliptic inequalities involving the Grushin operator. Complex Variables and Elliptic Equations, $0$ , $0$ , $1$ - $13$ .	0.4	O