

Javier FalcÃ³n

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

76
citations

1684188

5
h-index

1588992

8
g-index

15
all docs

15
docs citations

15
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Separation Theorems for Group Invariant Polynomials. <i>Journal of Geometric Analysis</i> , 2018, 28, 393-404.	1.0	17
2	Algebras of symmetric holomorphic functions of several complex variables. <i>Revista Matemática Complutense</i> , 2018, 31, 651-672.	1.2	11
3	Group invariant separating polynomials on a Banach space. <i>Publicacions Matemàtiques</i> , 2022, 66, 207-233.	0.5	11
4	The Bishop–Phelps–Bollobás property for numerical radius on L^1 . <i>Journal of Mathematical Analysis and Applications</i> , 2014, 414, 125-133.	1.0	8
5	Algebrability of the set of hypercyclic vectors for backward shift operators. <i>Advances in Mathematics</i> , 2020, 366, 107082.	1.1	8
6	Analytic structure in fibers. <i>Studia Mathematica</i> , 2018, 240, 101-121.	0.7	5
7	An asymptotic holomorphic boundary problem on arbitrary open sets in Riemann surfaces. <i>Journal of Approximation Theory</i> , 2020, 257, 105451.	0.8	4
8	A function algebra providing new Mergelyan type theorems in several complex variables. <i>Advances in Mathematics</i> , 2021, 381, 107649.	1.1	3
9	A Runge type theorem for product of planar domains. <i>Revista De La Real Academia De Ciencias Exactas, Físicas Y Naturales - Serie A: Matemáticas</i> , 2017, 111, 1147-1155.	1.2	2
10	Analytic structure in fibers of $H^\infty(B_{\mathbb{C}^n})$. <i>Journal of Mathematical Analysis and Applications</i> , 2020, 488, 124088.	1.0	2
11	Algebras of frequently hypercyclic vectors. <i>Mathematische Nachrichten</i> , 2020, 293, 1120-1135.	0.8	2
12	Polarization Constant for the Numerical Radius. <i>Mediterranean Journal of Mathematics</i> , 2020, 17, 1.	0.8	1
13	Asymptotic first boundary value problem for elliptic operators. <i>Canadian Mathematical Bulletin</i> , 0, 1-11.	0.5	1
14	Rational approximation on $A^\infty(\varOmega)$. <i>Studia Mathematica</i> , 2019, 248, 93-107.	0.7	1
15	A Note on the Density of Rational Functions in $A^\infty(\hat{\mathbb{C}})$. <i>Fields Institute Communications</i> , 2018, 27-35.	1.3	0