

Miguel Martin

List of Publications by Year in descending order

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88
papers

1,004
citations

430754

18
h-index

580701

25
g-index

96
all docs

96
docs citations

96
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Extension of isometries between unit spheres of finite-dimensional polyhedral Banach spaces. Journal of Mathematical Analysis and Applications, 2012, 396, 441-447.	0.5	45
2	Numerical index of vector-valued function spaces. Studia Mathematica, 2000, 142, 269-280.	0.4	45
3	Real Banach Spaces with Numerical Index 1. Bulletin of the London Mathematical Society, 1999, 31, 207-212.	0.4	40
4	The Bishop-Phelps-Bollobás version of Lindenstrauss properties A and B. Transactions of the American Mathematical Society, 2015, 367, 6085-6101.	0.5	39
5	Numerical index of Banach spaces and duality. Mathematical Proceedings of the Cambridge Philosophical Society, 2007, 142, 93-102.	0.3	38
6	Bishop-Phelps-Bollobás moduli of a Banach space. Journal of Mathematical Analysis and Applications, 2014, 412, 697-719.	0.5	33
7	An alternative Daugavet property. Journal of Mathematical Analysis and Applications, 2004, 294, 158-180.	0.5	31
8	Numerical index and renorming. Proceedings of the American Mathematical Society, 2002, 131, 871-877.	0.4	26
9	On the polynomial numerical index of the real spaces	0.5	24
10	Norm-attaining compact operators. Journal of Functional Analysis, 2014, 267, 1585-1592.	0.7	24
11	On CL-spaces and almost CL-spaces. Arkiv for Matematik, 2004, 42, 107-118.	0.2	23
12	On strongly norm attaining Lipschitz maps. Journal of Functional Analysis, 2019, 277, 1677-1717.	0.7	22
13	The Daugavet property of	0.7	21
14	NUMERICAL INDEX AND THE DAUGAVET PROPERTY FOR $L_\infty(\mu, X)$. Proceedings of the Edinburgh Mathematical Society, 2003, 46, 415-420.	0.2	20
15	Slicely countably determined Banach spaces. Transactions of the American Mathematical Society, 2010, 362, 4871-4900.	0.5	20
16	Banach spaces having the Radon-Nikodym property and numerical index 1. Proceedings of the American Mathematical Society, 2003, 131, 3407-3410.	0.4	19
17	Norm-attaining Lipschitz functionals. Banach Journal of Mathematical Analysis, 2016, 10, 621-637.	0.4	19
18	The Daugavet equation for polynomials. Studia Mathematica, 2007, 178, 63-84.	0.4	19

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19	Properties of lush spaces and applications to Banach spaces with numerical index 1. <i>Studia Mathematica</i> , 2009, 190, 117-133.	0.4	19
20	On the intrinsic and the spatial numerical range. <i>Journal of Mathematical Analysis and Applications</i> , 2006, 318, 175-189.	0.5	16
21	POLYNOMIAL NUMERICAL INDEX FOR SOME COMPLEX VECTOR-VALUED FUNCTION SPACES. <i>Quarterly Journal of Mathematics</i> , 2007, 59, 455-474.	0.3	16
22	The Bishop-Phelps-Bollobás property for operators between spaces of continuous functions. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2014, 95, 323-332.	0.6	15
23	The version for compact operators of Lindenstrauss properties A and B. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2016, 110, 269-284.	0.6	15
24	Lushness, numerical index one and duality. <i>Journal of Mathematical Analysis and Applications</i> , 2009, 357, 15-24.	0.5	14
25	On the numerical index of real $L_p(\hat{\mu})$ -spaces. <i>Israel Journal of Mathematics</i> , 2011, 184, 183-192.	0.4	14
26	Polynomial numerical indices of Banach spaces with absolute norm. <i>Linear Algebra and Its Applications</i> , 2011, 435, 400-408.	0.4	14
27	Isometries on extremely non-complex Banach spaces. <i>Journal of the Institute of Mathematics of Jussieu</i> , 2011, 10, 325-348.	0.4	14
28	Finite-dimensional Banach spaces with numerical index zero. <i>Indiana University Mathematics Journal</i> , 2004, 53, 1279-1289.	0.4	13
29	Numerical index of some polyhedral norms on the plane. <i>Linear and Multilinear Algebra</i> , 2007, 55, 175-190.	0.5	13
30	A note on the numerical index of the L_p space of dimension two. <i>Linear and Multilinear Algebra</i> , 2009, 57, 201-204.	0.5	13
31	Extremely non-complex $C(K)$ spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2009, 350, 601-615.	0.5	13
32	Spear Operators Between Banach Spaces. <i>Lecture Notes in Mathematics</i> , 2018, , .	0.1	13
33	The Bishop-Phelps-Bollobás Property for Compact Operators. <i>Canadian Journal of Mathematics</i> , 2018, 70, 53-57.	0.3	13
34	The group of isometries of a Banach space and duality. <i>Journal of Functional Analysis</i> , 2008, 255, 2966-2976.	0.7	12
35	The Bishop-Phelps-Bollobás theorem for operators on L_1 spaces. <i>Journal of Functional Analysis</i> , 2014, 267, 214-242.	0.7	12
36	Lipschitz slices and the Daugavet equation for Lipschitz operators. <i>Proceedings of the American Mathematical Society</i> , 2015, 143, 5281-5292.	0.4	12

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37	Numerical index of absolute sums of Banach spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2011, 375, 207-222.	0.5	11
38	Lushness, Numerical Index 1 and the Daugavet Property in Rearrangement Invariant Spaces. <i>Canadian Journal of Mathematics</i> , 2013, 65, 331-348.	0.3	11
39	Examples and applications of the density of strongly norm attaining Lipschitz maps. <i>Revista Matemática Iberoamericana</i> , 2021, 37, 1917-1951.	0.4	11
40	The alternative Daugavet property of C^* -algebras and JB^* -triples. <i>Mathematische Nachrichten</i> , 2008, 281, 376-385.	0.4	10
41	Convexity and smoothness of Banach spaces with numerical index one. <i>Illinois Journal of Mathematics</i> , 2009, 53, .	0.1	10
42	On remotality for convex sets in Banach spaces. <i>Journal of Approximation Theory</i> , 2010, 162, 392-396.	0.5	9
43	Two-dimensional Banach spaces with polynomial numerical index zero. <i>Linear Algebra and Its Applications</i> , 2009, 430, 2488-2500.	0.4	8
44	The polynomial Daugavet property for atomless $L_1(\hat{1}/4)$ -spaces. <i>Archiv Der Mathematik</i> , 2010, 94, 383-389.	0.3	8
45	On the Pointwise Bishop-Phelps-Bollobás Property for Operators. <i>Canadian Journal of Mathematics</i> , 2019, 71, 1421-1443.	0.3	8
46	Numerical Index of Banach Spaces of Weakly or Weakly-Star Continuous Functions. <i>Rocky Mountain Journal of Mathematics</i> , 2008, 38, .	0.2	7
47	On different definitions of numerical range. <i>Journal of Mathematical Analysis and Applications</i> , 2016, 433, 877-886.	0.5	7
48	The Bishop-Phelps-Bollobás property for Lipschitz maps. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2019, 188, 158-178.	0.6	7
49	On a second numerical index for Banach spaces. <i>Proceedings of the Royal Society of Edinburgh Section A: Mathematics</i> , 2020, 150, 1003-1051.	0.8	7
50	On Banach spaces whose group of isometries acts micro-transitively on the unit sphere. <i>Journal of Mathematical Analysis and Applications</i> , 2020, 488, 124046.	0.5	7
51	Daugavet property in projective symmetric tensor products of Banach spaces. <i>Banach Journal of Mathematical Analysis</i> , 2022, 16, 1.	0.4	7
52	Polynomial numerical indices of $\mathcal{P}(?)$ and $\mathcal{P}_\lambda(?)$. <i>Proceedings of the American Mathematical Society</i> , 2014, 142, 1229-1235.	0.4	6
53	NUMERICAL RADIUS OF RANK-1 OPERATORS ON BANACH SPACES. <i>Quarterly Journal of Mathematics</i> , 2014, 65, 89-100.	0.3	6
54	The Bishop-Phelps-Bollobás theorem for operators from $\hat{\mathcal{A}}$, 1 sums of Banach spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2015, 428, 920-929.	0.5	6

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55	Some geometric properties of Read's space. <i>Journal of Functional Analysis</i> , 2018, 274, 889-899.	0.7	6
56	The Bishop-Phelps-Bollobás Property and Absolute Sums. <i>Mediterranean Journal of Mathematics</i> , 2019, 16, 1.	0.4	6
57	EQUIVALENT NORMS WITH AN EXTREMELY NONLINEABLE SET OF NORM ATTAINING FUNCTIONALS. <i>Journal of the Institute of Mathematics of Jussieu</i> , 2020, 19, 259-279.	0.4	6
58	Norm equalities for operators on Banach spaces. <i>Indiana University Mathematics Journal</i> , 2007, 56, 2385-2412.	0.4	5
59	Positive and negative results on the numerical index of Banach spaces and duality. <i>Proceedings of the American Mathematical Society</i> , 2009, 137, 3067-3067.	0.4	5
60	On the numerical radius of operators in Lebesgue spaces. <i>Journal of Functional Analysis</i> , 2011, 261, 149-168.	0.7	5
61	On the Bishop-Phelps-Bollobás Property for Numerical Radius. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-15.	0.3	5
62	On Banach spaces with the approximate hyperplane series property. <i>Banach Journal of Mathematical Analysis</i> , 2015, 9, 243-258.	0.4	5
63	Bishop-Phelps-Bollobás property for bilinear forms on spaces of continuous functions. <i>Mathematische Zeitschrift</i> , 2016, 283, 157-167.	0.4	5
64	Numerical radius attaining compact linear operators. <i>Journal of Mathematical Analysis and Applications</i> , 2017, 445, 1258-1266.	0.5	5
65	There is no operatorwise version of the Bishop-Phelps-Bollobás property. <i>Linear and Multilinear Algebra</i> , 2020, 68, 1767-1778.	0.5	5
66	Emerging notions of norm attainment for Lipschitz maps between Banach spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2020, 483, 123600.	0.5	5
67	Polynomial numerical indices of Banach spaces with 1-unconditional bases. <i>Linear Algebra and Its Applications</i> , 2012, 437, 2001-2008.	0.4	4
68	On proximality of subspaces and the lineability of the set of norm-attaining functionals of Banach spaces. <i>Journal of Functional Analysis</i> , 2020, 278, 108353.	0.7	4
69	Numerical Index and Daugavet Property of Operator Ideals and Tensor Products. <i>Mediterranean Journal of Mathematics</i> , 2021, 18, 1.	0.4	4
70	The alternative Dunford-Pettis Property in the predual of a von Neumann algebra. <i>Studia Mathematica</i> , 2001, 147, 197-200.	0.4	4
71	Two refinements of the Bishop-Phelps-Bollobás modulus. <i>Banach Journal of Mathematical Analysis</i> , 2015, 9, 296-315.	0.4	3
72	Strong Diameter Two Property and Convex Combinations of Slices Reaching the Unit Sphere. <i>Mediterranean Journal of Mathematics</i> , 2019, 16, 1.	0.4	3

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73	THE DAUGAVETIAN INDEX OF A BANACH SPACE. Taiwanese Journal of Mathematics, 2003, 7, .	0.2	3
74	Slicely countably determined Banach spaces. Comptes Rendus Mathematique, 2009, 347, 1277-1280.	0.1	2
75	On the geometry of von Neumann algebra preduals. Positivity, 2014, 18, 519-530.	0.3	2
76	On the Compact Operators Case of the Bishopâ€“Phelpsâ€“BollobÃ¡s Property for Numerical Radius. Results in Mathematics, 2021, 76, 1.	0.4	2
77	Further Properties of the Bishopâ€“Phelpsâ€“BollobÃ¡s Moduli. Mediterranean Journal of Mathematics, 2016, 13, 3173-3183.	0.4	1
78	On the numerical index with respect to an operator. Dissertationes Mathematicae, 0, 547, .	1.0	1
79	Some stability properties for the Bishopâ€“Phelpsâ€“BollobÃ¡s property for Lipschitz maps. Studia Mathematica, 0, , .	0.4	1
80	On quasi norm attaining operators between Banach spaces. Revista De La Real Academia De Ciencias Exactas, Físicas Y Naturales - Serie A: Matemáticas, 2022, 116, .	0.6	1
81	On order structure and operators in $L^{\hat{\alpha}}(\mathbb{1}/4)$. Open Mathematics, 2009, 7, .	0.5	0
82	Extremely non-complex Banach spaces. Central European Journal of Mathematics, 2011, 9, 797-802.	0.7	0
83	Geometry of Function Spaces. Journal of Function Spaces and Applications, 2013, 2013, 1-1.	0.5	0
84	Dynamics, Operator Theory, and Infinite Holomorphy. Abstract and Applied Analysis, 2014, 2014, 1-2.	0.3	0
85	Some Examples in Classical Banach Spaces. Lecture Notes in Mathematics, 2018, , 67-82.	0.1	0
86	On the Bishopâ€“Phelpsâ€“BollobÃ¡s theorem for operators and numerical radius. Studia Mathematica, 0, , 1-11.	0.4	0
87	Some Stability Results. Lecture Notes in Mathematics, 2018, , 115-150.	0.1	0
88	Lipschitz Spear Operators. Lecture Notes in Mathematics, 2018, , 103-113.	0.1	0