

Dachun Yang

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399
papers

5,591
citations

38
h-index

52
g-index

417
ext. papers

6,435
ext. citations

0.9
avg, IF

6.5
L-index

#	Paper	IF	Citations
399	Morrey and Campanato Meet Besov, Lizorkin and Triebel. <i>Lecture Notes in Mathematics</i> , 2010 ,	0.4	150
398	A new class of function spaces connecting Triebel-Lizorkin spaces and Q spaces. <i>Journal of Functional Analysis</i> , 2008 , 255, 2760-2809	1.4	119
397	New Besov-type spaces and Triebel-Lizorkin-type spaces including Q spaces. <i>Mathematische Zeitschrift</i> , 2010 , 265, 451-480	0.7	96
396	A Theory of Besov and Triebel-Lizorkin Spaces on Metric Measure Spaces Modeled on Carnot-Carathéodory Spaces. <i>Abstract and Applied Analysis</i> , 2008 , 2008, 1-250	0.7	96
395	New Orlicz-Hardy spaces associated with divergence form elliptic operators. <i>Journal of Functional Analysis</i> , 2010 , 258, 1167-1224	1.4	95
394	Littlewood-Paley characterizations for Hardy spaces on spaces of homogeneous type. <i>Mathematische Nachrichten</i> , 2006 , 279, 1505-1537	0.8	86
393	Pointwise characterizations of Besov and Triebel-Lizorkin spaces and quasiconformal mappings. <i>Advances in Mathematics</i> , 2011 , 226, 3579-3621	1.3	78
392	ORLICZ-HARDY SPACES ASSOCIATED WITH OPERATORS SATISFYING DAVIES-GAFFNEY ESTIMATES. <i>Communications in Contemporary Mathematics</i> , 2011 , 13, 331-373	1.1	69
391	Boundedness of some sublinear operators on Herz spaces. <i>Illinois Journal of Mathematics</i> , 1996 , 40, 484	0.9	69
390	Weighted anisotropic Hardy spaces and their applications in boundedness of sublinear operators. <i>Indiana University Mathematics Journal</i> , 2008 , 57, 3065-3100	0.6	68
389	New Characterizations of Besov-Triebel-Lizorkin-Hausdorff Spaces Including Coorbits and Wavelets. <i>Journal of Fourier Analysis and Applications</i> , 2012 , 18, 1067-1111	1.1	65
388	New properties of Besov and Triebel-Lizorkin spaces on RD-spaces. <i>Manuscripta Mathematica</i> , 2011 , 134, 59-90	0.5	61
387	vector-valued singular integrals and maximal functions on spaces of homogeneous type. <i>Mathematica Scandinavica</i> , 2009 , 104, 296	0.8	60
386	Localized Hardy spaces \mathcal{H}^1 related to admissible functions on RD-spaces and applications to Schrödinger operators. <i>Transactions of the American Mathematical Society</i> , 2011 , 363, 1197-1197	1	58
385	Variable weak Hardy spaces and their applications. <i>Journal of Functional Analysis</i> , 2016 , 271, 2822-2887	1.4	57
384	New applications of Besov-type and Triebel-Lizorkin-type spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2010 , 363, 73-85	1.1	56
383	New characterizations of Hajasz-Sobolev spaces on metric spaces. <i>Science in China Series A: Mathematics</i> , 2003 , 46, 675		56

382	A Boundedness Criterion via Atoms for Linear Operators in Hardy Spaces. <i>Constructive Approximation</i> , 2009 , 29, 207-218	1.6	55
381	New real-variable characterizations of Musielak-Orlicz Hardy spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2012 , 395, 413-428	1.1	51
380	The Hardy space H^1 on non-homogeneous metric spaces. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2012 , 153, 9-31	0.7	50
379	Real-Variable Theory of Musielak-Orlicz Hardy Spaces. <i>Lecture Notes in Mathematics</i> , 2017 ,	0.4	49
378	Local Hardy spaces of Musielak-Orlicz type and their applications. <i>Science China Mathematics</i> , 2012 , 55, 1677-1720	0.8	49
377	Interpolation of Morrey-Campanato and related smoothness spaces. <i>Science China Mathematics</i> , 2015 , 58, 1835-1908	0.8	48
376	Weighted anisotropic product Hardy spaces and boundedness of sublinear operators. <i>Mathematische Nachrichten</i> , 2010 , 283, 392-442	0.8	48
375	Maximal function characterizations of Hardy spaces on RD-spaces and their applications. <i>Science in China Series A: Mathematics</i> , 2008 , 51, 2253-2284		48
374	Localized Morrey-Campanato spaces on metric measure spaces and applications to Schrödinger operators. <i>Nagoya Mathematical Journal</i> , 2010 , 198, 77-119	0.6	46
373	Besov-type spaces with variable smoothness and integrability. <i>Journal of Functional Analysis</i> , 2015 , 269, 1840-1898	1.4	44
372	Atomic and Littlewood-Paley Characterizations of Anisotropic Mixed-Norm Hardy Spaces and Their Applications. <i>Journal of Geometric Analysis</i> , 2019 , 29, 1991-2067	0.9	43
371	Characterizations of Besov-type and Triebel-Lizorkin-type spaces via maximal functions and local means. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2010 , 73, 3805-3820	1.3	43
370	Musielak-Orlicz-Hardy Spaces Associated with Operators Satisfying Reinforced Off-Diagonal Estimates. <i>Analysis and Geometry in Metric Spaces</i> , 2013 , 1, 69-129	0.6	42
369	Interpolation of Herz Spaces and Applications. <i>Mathematische Nachrichten</i> , 1999 , 205, 69-87	0.8	41
368	Intrinsic Square Function Characterizations of Hardy Spaces with Variable Exponents. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2016 , 39, 1541-1577	1.2	40
367	Relations among Besov-type spaces, Triebel-Lizorkin-type spaces and generalized Carleson measure spaces. <i>Applicable Analysis</i> , 2013 , 92, 549-561	0.8	40
366	Triebel-Lizorkin type spaces with variable exponents. <i>Banach Journal of Mathematical Analysis</i> , 2015 , 9, 146-202	0.8	40
365	GENERALIZED FRACTIONAL INTEGRALS AND THEIR COMMUTATORS OVER NON-HOMOGENEOUS METRIC MEASURE SPACES. <i>Taiwanese Journal of Mathematics</i> , 2014 , 18,	1.1	40

364	A characterization of Hajłasz-Bobolev and Triebel-Lizorkin spaces via grand Littlewood-Paley functions. <i>Journal of Functional Analysis</i> , 2010 , 258, 2637-2661	1.4	39
363	Boundedness of sublinear operators in Hardy spaces on RD-spaces via atoms. <i>Journal of Mathematical Analysis and Applications</i> , 2008 , 339, 622-635	1.1	39
362	The Hardy Space H^1 with Non-doubling Measures and Their Applications. <i>Lecture Notes in Mathematics</i> , 2013 ,	0.4	38
361	Musielak-Orlicz Hardy Spaces Associated with Operators and Their Applications. <i>Journal of Geometric Analysis</i> , 2014 , 24, 495-570	0.9	37
360	Musielak-Orlicz Campanato spaces and applications. <i>Journal of Mathematical Analysis and Applications</i> , 2013 , 406, 307-322	1.1	35
359	A new framework for generalized Besov-type and Triebel-Lizorkin-type spaces. <i>Dissertationes Mathematicae</i> , 489 , 1-114		35
358	Characterizations of variable exponent Hardy spaces via Riesz transforms. <i>Revista Matemática Complutense</i> , 2016 , 29, 245-270	0.8	35
357	Anisotropic Hardy-Lorentz spaces and their applications. <i>Science China Mathematics</i> , 2016 , 59, 1669-1720.	0.8	34
356	Dual spaces of anisotropic mixed-norm Hardy spaces. <i>Proceedings of the American Mathematical Society</i> , 2018 , 147, 1201-1215	0.8	34
355	Hardy spaces for ball quasi-Banach function spaces. <i>Dissertationes Mathematicae</i> , 525 , 1-102		33
354	Hardy spaces H^p over non-homogeneous metric measure spaces and their applications. <i>Science China Mathematics</i> , 2015 , 58, 309-388	0.8	32
353	LUSIN AREA FUNCTION AND MOLECULAR CHARACTERIZATIONS OF MUSIELAK-ORLICZ HARDY SPACES AND THEIR APPLICATIONS. <i>Communications in Contemporary Mathematics</i> , 2013 , 15, 1350029	1.1	32
352	Localized BMO and BLO spaces on RD-spaces and applications to Schrödinger operators. <i>Communications on Pure and Applied Analysis</i> , 2010 , 9, 779-812	1.9	32
351	BOUNDEDNESS OF SINGULAR INTEGRALS IN HARDY SPACES ON SPACES OF HOMOGENEOUS TYPE. <i>Taiwanese Journal of Mathematics</i> , 2009 , 13,	1.1	32
350	The continuity of commutators on Herz-type spaces.. <i>Michigan Mathematical Journal</i> , 1997 , 44, 255	1	32
349	Boundedness of Calderón-Zygmund Operators on Non-homogeneous Metric Measure Spaces. <i>Canadian Journal of Mathematics</i> , 2012 , 64, 892-923	0.8	31
348	Multilinear Commutators of Singular Integrals with Non Doubling Measures. <i>Integral Equations and Operator Theory</i> , 2005 , 51, 235-255	0.5	31
347	New atomic characterization of space with non-doubling measures and its applications. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2005 , 138, 151-171	0.7	31

346	Bilinear operators on Herz-type Hardy spaces. <i>Transactions of the American Mathematical Society</i> , 1998 , 350, 1249-1275	1	31
345	Orlicz-Hardy spaces associated with operators. <i>Science in China Series A: Mathematics</i> , 2009 , 52, 1042-1080		29
344	Calderón-Zygmund-Type Operators on Weighted Weak Hardy Spaces over \mathbb{R}^n . <i>Acta Mathematica Sinica, English Series</i> , 2000 , 16, 141-160	0.6	29
343	The Littlewood-Paley function and \mathcal{H}^s -transform characterizations of a new Hardy space HK^s associated with the Herz space. <i>Studia Mathematica</i> , 1991 , 101, 285-298	1.9	29
342	Equivalent boundedness of Marcinkiewicz integrals on non-homogeneous metric measure spaces. <i>Science China Mathematics</i> , 2014 , 57, 123-144	0.8	28
341	BOUNDEDNESS OF MULTILINEAR COMMUTATORS OF CALDERÓN-ZYGMUND OPERATORS ON ORLICZ SPACES OVER NON-HOMOGENEOUS SPACES. <i>Taiwanese Journal of Mathematics</i> , 2012 , 16,	1.1	28
340	A difference characterization of Besov and Triebel-Lizorkin spaces on \mathbb{R}^n -spaces. <i>Forum Mathematicum</i> , 2009 , 21,	0.6	28
339	Calderón-Zygmund operators on Hardy spaces without the doubling condition. <i>Proceedings of the American Mathematical Society</i> , 2005 , 133, 2671-2680	0.8	28
338	Interpolation of Morrey Spaces on Metric Measure Spaces. <i>Canadian Mathematical Bulletin</i> , 2014 , 57, 598-608	0.6	27
337	Musielak-Orlicz Besov-type and Triebel-Lizorkin-type spaces. <i>Revista Matemática Complutense</i> , 2014 , 27, 93-157	0.8	25
336	Boundedness of Calderón-Zygmund operators on non-homogeneous metric measure spaces: Equivalent characterizations. <i>Journal of Mathematical Analysis and Applications</i> , 2012 , 386, 258-272	1.1	25
335	Endpoint Properties of Localized Riesz Transforms and Fractional Integrals Associated to Schrödinger Operators. <i>Potential Analysis</i> , 2009 , 30, 271-300	0.8	25
334	Marcinkiewicz Integrals with Non-Doubling Measures. <i>Integral Equations and Operator Theory</i> , 2007 , 58, 205-238	0.5	25
333	A note on dyadic Hausdorff capacities. <i>Bulletin Des Sciences Mathématiques</i> , 2008 , 132, 500-509	0.7	25
332	Hardy-Littlewood-Sobolev Theorems of Fractional Integration on Herz-Type Spaces and its Applications. <i>Canadian Journal of Mathematics</i> , 1996 , 48, 363-380	0.8	25
331	Spaces of type BLO on non-homogeneous metric measure. <i>Frontiers of Mathematics in China</i> , 2011 , 6, 271-292	0.8	24
330	Decompositions of Besov-Hausdorff and Triebel-Lizorkin-Hausdorff spaces and their applications. <i>Journal of Mathematical Analysis and Applications</i> , 2010 , 369, 736-757	1.1	24
329	Radial maximal function characterizations of Hardy spaces on \mathbb{R}^n -spaces and their applications. <i>Mathematische Annalen</i> , 2010 , 346, 307-333	1	23

328	Littlewood-Paley characterization and duality of weighted anisotropic product Hardy spaces. <i>Journal of Functional Analysis</i> , 2014 , 266, 2611-2661	1.4	22
327	Hardy spaces $H^p_L(\mathbb{R}^n)$ associated with operators satisfying k -Davies-Gaffney estimates. <i>Science China Mathematics</i> , 2012 , 55, 1403-1440	0.8	22
326	On the coincidence of certain approaches to smoothness spaces related to Morrey spaces. <i>Mathematische Nachrichten</i> , 2013 , 286, 1571-1584	0.8	22
325	Weighted local Orlicz-Hardy spaces on domains and their applications in inhomogeneous Dirichlet and Neumann problems. <i>Transactions of the American Mathematical Society</i> , 2013 , 365, 4729-4809	1	22
324	Dual Properties of Triebel-Lizorkin-Type Spaces and their Applications. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 2011 , 29-58	0.8	22
323	Multiple-weighted norm inequalities for maximal multi-linear singular integrals with non-smooth kernels. <i>Proceedings of the Royal Society of Edinburgh Section A: Mathematics</i> , 2011 , 141, 755-775	1	22
322	Real-variable characterizations of Orlicz-slice Hardy spaces. <i>Analysis and Applications</i> , 2019 , 17, 597-664	2.5	21
321	A Complete Real-Variable Theory of Hardy Spaces on Spaces of Homogeneous Type. <i>Journal of Fourier Analysis and Applications</i> , 2019 , 25, 2197-2267	1.1	21
320	COMPLEX INTERPOLATION ON BESOV-TYPE AND TRIEBEL-LIZORKIN-TYPE SPACES. <i>Analysis and Applications</i> , 2013 , 11, 1350021	2.5	21
319	Anisotropic variable Hardy-Lorentz spaces and their real interpolation. <i>Journal of Mathematical Analysis and Applications</i> , 2017 , 456, 356-393	1.1	21
318	Intrinsic square function characterizations of Musielak-Orlicz Hardy spaces. <i>Transactions of the American Mathematical Society</i> , 2014 , 367, 3225-3256	1	21
317	Morrey-Type Spaces on Gauss Measure Spaces and Boundedness of Singular Integrals. <i>Journal of Geometric Analysis</i> , 2014 , 24, 1007-1051	0.9	21
316	REAL-VARIABLE CHARACTERIZATIONS OF HARDY SPACES ASSOCIATED WITH BESSEL OPERATORS. <i>Analysis and Applications</i> , 2011 , 09, 345-368	2.5	21
315	Boundedness of commutators on Hardy type spaces. <i>Science in China Series A: Mathematics</i> , 2002 , 45, 984-997		21
314	Singular integrals and commutators on homogeneous groups. <i>Analysis Mathematica</i> , 2002 , 28, 103-134	0.5	21
313	Boundedness and compactness characterizations of Cauchy integral commutators on Morrey spaces. <i>Mathematical Methods in the Applied Sciences</i> , 2019 , 42, 1631-1651	2.3	20
312	WEIGHTED HARDY SPACES ASSOCIATED WITH OPERATORS SATISFYING REINFORCED OFF-DIAGONAL ESTIMATES. <i>Taiwanese Journal of Mathematics</i> , 2013 , 17,	1.1	20
311	Anisotropic singular integrals in product spaces. <i>Science China Mathematics</i> , 2010 , 53, 3163-3178	0.8	20

310	Some new spaces of Besov and Triebel-Lizorkin type on homogeneous spaces. <i>Studia Mathematica</i> , 2003 , 156, 67-97	1.9	20
309	Applications of Hardy Spaces Associated with Ball Quasi-Banach Function Spaces. <i>Results in Mathematics</i> , 2020 , 75, 1	0.9	20
308	Variable Anisotropic Hardy Spaces and Their Applications. <i>Taiwanese Journal of Mathematics</i> , 2018 , 22,	1.1	19
307	The molecular characterization of the Hardy space H^1 on non-homogeneous metric measure spaces and its application. <i>Journal of Mathematical Analysis and Applications</i> , 2014 , 410, 1028-1042	1.1	19
306	Applications of Orlicz-Hardy spaces associated with operators satisfying Poisson estimates. <i>Science China Mathematics</i> , 2011 , 54, 2395-2426	0.8	19
305	Hardy spaces with variable exponents on RD-spaces and applications. <i>Dissertationes Mathematicae</i> , 2010 , 520, 1-74		19
304	Weak Hardy-Type Spaces Associated with Ball Quasi-Banach Function Spaces II: Littlewood-Paley Characterizations and Real Interpolation. <i>Journal of Geometric Analysis</i> , 2021 , 31, 631-696	0.9	19
303	Boundedness of second order Riesz transforms associated to Schrödinger operators on Musielak-Orlicz-Hardy spaces. <i>Communications on Pure and Applied Analysis</i> , 2014 , 13, 1435-1463	1.9	18
302	Weak Musielak-Orlicz Hardy spaces and applications. <i>Mathematische Nachrichten</i> , 2016 , 289, 634-677	0.8	18
301	Maximal commutators of BMO functions and singular integral operators with non-smooth kernels on spaces of homogeneous type. <i>Journal of Mathematical Analysis and Applications</i> , 2009 , 354, 249-262	1.1	17
300	Maximal function characterizations of Hardy spaces associated with magnetic Schrödinger operators. <i>Forum Mathematicum</i> , 2012 , 24,	0.6	17
299	Inhomogeneous discrete Calderón reproducing formulas for spaces of homogeneous type. <i>Journal of Fourier Analysis and Applications</i> , 2001 , 7, 571-600	1.1	17
298	A weighted norm inequality for rough singular integrals. <i>Tohoku Mathematical Journal</i> , 1999 , 51, 141	0.8	17
297	New martingale inequalities and applications to Fourier analysis. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2019 , 182, 143-192	1.3	17
296	Products of Functions in $(\mathrm{BMO})(\mathcal{X})$ and $(H^1_{\mathrm{at}})(\mathcal{X})$ via Wavelets Over Spaces of Homogeneous Type. <i>Journal of Fourier Analysis and Applications</i> , 2017 , 23, 919-950	1.1	16
295	Endpoint boundedness of commutators on spaces of homogeneous type. <i>Applicable Analysis</i> , 2017 , 96, 2408-2433	0.8	16
294	Orlicz-Hardy spaces associated with divergence operators on unbounded strongly Lipschitz domains of \mathbb{R}^n . <i>Indiana University Mathematics Journal</i> , 2012 , 61, 81-129	0.6	16
293	Herz-type Sobolev and Bessel potential spaces and their applications. <i>Science in China Series A: Mathematics</i> , 1997 , 40, 113-129		16

292	Rough singular integrals associated to surfaces of revolution. <i>Proceedings of the American Mathematical Society</i> , 2001 , 129, 2931-2940	0.8	16
291	Radial maximal function characterizations for Hardy spaces on RD-spaces. <i>Bulletin De La Societe Mathematique De France</i> , 2009 , 137, 225-251	1.1	16
290	Weighted local Orlicz-Hardy spaces with applications to pseudo-differential operators. <i>Dissertationes Mathematicae</i> , 478 , 1-78		16
289	Weak Hardy-type spaces associated with ball quasi-Banach function spaces I: Decompositions with applications to boundedness of Calderón-Zygmund operators. <i>Science China Mathematics</i> , 2021 , 64, 2007-2064	0.8	16
288	New Calderón reproducing formulae with exponential decay on spaces of homogeneous type. <i>Science China Mathematics</i> , 2019 , 62, 283-350	0.8	15
287	Maximal function characterizations of variable Hardy spaces associated with non-negative self-adjoint operators satisfying Gaussian estimates. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2016 , 141, 16-42	1.3	15
286	Boundedness of intrinsic Littlewood-Paley functions on Musielak-Orlicz Morrey and Campanato spaces. <i>Banach Journal of Mathematical Analysis</i> , 2014 , 8, 221-268	0.8	15
285	Real-variable characterizations of anisotropic product Musielak-Orlicz Hardy spaces. <i>Science China Mathematics</i> , 2017 , 60, 2093-2154	0.8	15
284	Embedding properties of Besov-type spaces. <i>Applicable Analysis</i> , 2015 , 94, 318-340	0.8	15
283	Real-variable characterizations of Orlicz-Hardy spaces on strongly Lipschitz domains of \mathbb{R}^n . <i>Revista Matematica Iberoamericana</i> , 2013 , 29, 237-292	1.2	15
282	Pre-dual Spaces of Banach Completions of Orlicz-Hardy Spaces Associated with Operators. <i>Journal of Fourier Analysis and Applications</i> , 2011 , 17, 1-35	1.1	15
281	\mathcal{H}^1 , bmo , blo and Littlewood-Paley g -functions with non-doubling measures. <i>Revista Matematica Iberoamericana</i> , 2009 , 595-667	1.2	15
280	New characterizations and applications of inhomogeneous Besov and Triebel-Lizorkin spaces on homogeneous type spaces and fractals. <i>Dissertationes Mathematicae</i> , 403 , 1-102		15
279	Molecular characterizations and dualities of variable exponent Hardy spaces associated with operators. <i>Annales Academiæ Scientiarum Fennicæ Mathematica</i> , 2016 , 41, 357-398	1.9	15
278	Riesz transform characterizations of Musielak-Orlicz-Hardy spaces. <i>Transactions of the American Mathematical Society</i> , 2016 , 368, 6979-7018	1	15
277	Boundedness of certain commutators over non-homogeneous metric measure spaces. <i>Analysis and Mathematical Physics</i> , 2017 , 7, 187-218	1.3	14
276	Characterizations of Sobolev spaces via averages on balls. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2015 , 128, 86-99	1.3	14
275	Littlewood-Paley characterizations of anisotropic Hardy-Lorentz spaces. <i>Acta Mathematica Scientia</i> , 2018 , 38, 1-33	0.7	14

274	Multilinear analysis on metric spaces. <i>Dissertationes Mathematicae</i> , 2014 , 497, 1-121		14
273	LITTLEWOOD-PALEY CHARACTERIZATIONS OF ANISOTROPIC HARDY SPACES OF MUSIELAK-ORLICZ TYPE. <i>Taiwanese Journal of Mathematics</i> , 2015 , 19,	1.1	14
272	Localized Hardy spaces associated with operators. <i>Applicable Analysis</i> , 2009 , 88, 1409-1427	0.8	14
271	Fourier Multipliers on Triebel-Lizorkin-Type Spaces. <i>Journal of Function Spaces and Applications</i> , 2012 , 2012, 1-37		14
270	Some characterizations of weighted Herz-type Hardy spaces and their applications. <i>Acta Mathematica Sinica, English Series</i> , 1997 , 13, 45-58	0.6	14
269	Commutators of the Hardy-Littlewood Maximal Operator with BMO Symbols on Spaces of Homogeneous Type. <i>Abstract and Applied Analysis</i> , 2008 , 2008, 1-21	0.7	14
268	BLO spaces associated with the Ornstein-Uhlenbeck operator. <i>Bulletin Des Sciences Mathematiques</i> , 2008 , 132, 633-649	0.7	14
267	On Function Spaces with Mixed Norms [A Survey 2021 , 54, 262-336		14
266	Beurling-Ahlfors Commutators on Weighted Morrey Spaces and Applications to Beltrami Equations. <i>Potential Analysis</i> , 2020 , 53, 1467-1491	0.8	14
265	Littlewood-Paley Characterizations of Hardy-Type Spaces Associated with Ball Quasi-Banach Function Spaces. <i>Complex Analysis and Operator Theory</i> , 2020 , 14, 1	0.7	13
264	Characterizations of Besov and Triebel-Lizorkin spaces via averages on balls. <i>Journal of Mathematical Analysis and Applications</i> , 2016 , 433, 1350-1368	1.1	13
263	H_p boundedness of Calderón-Zygmund operators on product spaces. <i>Mathematische Zeitschrift</i> , 2005 , 249, 869-881	0.7	13
262	Intrinsic square function characterizations of Hardy spaces associated with ball quasi-Banach function spaces. <i>Frontiers of Mathematics in China</i> , 2020 , 15, 769-806	0.8	13
261	Littlewood-Paley and Finite Atomic Characterizations of Anisotropic Variable Hardy-Lorentz Spaces and Their Applications. <i>Journal of Fourier Analysis and Applications</i> , 2019 , 25, 874-922	1.1	13
260	Limiting embeddings in smoothness Morrey spaces, continuity envelopes and applications. <i>Journal of Approximation Theory</i> , 2015 , 192, 306-335	0.9	12
259	Besov-type and Triebel-Lizorkin-type spaces associated with heat kernels. <i>Collectanea Mathematica</i> , 2016 , 67, 247-310	0.9	12
258	Endpoint estimates of linear commutators on Hardy spaces over spaces of homogeneous type. <i>Mathematical Methods in the Applied Sciences</i> , 2018 , 41, 5951-5984	2.3	12
257	Weighted norm inequalities for multilinear Calderón-Zygmund operators on non-homogeneous metric measure spaces. <i>Forum Mathematicum</i> , 2014 , 26,	0.6	12

- 256 Generalized Vanishing Mean Oscillation Spaces Associated with Divergence Form Elliptic Operators. *Integral Equations and Operator Theory*, **2010**, 67, 123-149 0.5 12
- 255 BOUNDEDNESS OF COMMUTATORS WITH LIPSCHITZ FUNCTIONS IN NON-HOMOGENEOUS SPACES. *Taiwanese Journal of Mathematics*, **2006**, 10, 1443 1.1 12
- 254 Herz-type Triebel-Lizorkin Spaces, I. *Acta Mathematica Sinica, English Series*, **2005**, 21, 643-654 0.6 12
- 253 Multiplier theorems for Herz type Hardy spaces. *Proceedings of the American Mathematical Society*, **1998**, 126, 3337-3346 0.8 12
- 252 Regularity in Morrey Spaces of Strong Solutions to Nondivergence Elliptic Equations with VMO Coefficients. *Georgian Mathematical Journal*, **1998**, 5, 425-440 0.5 12
- 251 Boundedness of rough singular integral operators on homogeneous Herz spaces. *Journal of the Australian Mathematical Society Series A Pure Mathematics and Statistics*, **1999**, 66, 201-223 12
- 250 The Decomposition of Herz Spaces on Local Fields and Its Applications. *Journal of Mathematical Analysis and Applications*, **1995**, 196, 296-313 1.1 12
- 249 Wavelet characterizations of the atomic Hardy space H^1 on spaces of homogeneous type. *Applied and Computational Harmonic Analysis*, **2018**, 44, 1-37 3.1 11
- 248 Molecular characterization of anisotropic Musielak-Orlicz Hardy spaces and their applications. *Acta Mathematica Sinica, English Series*, **2016**, 32, 1391-1414 0.6 11
- 247 Duality of weighted anisotropic Besov and Triebel-Lizorkin spaces. *Positivity*, **2012**, 16, 213-244 0.6 11
- 246 Boundedness of paraproduct operators on RD-spaces. *Science China Mathematics*, **2010**, 53, 2097-2114 0.8 11
- 245 WEIGHTED ESTIMATES FOR SINGULAR INTEGRAL OPERATORS WITH NONSMOOTH KERNELS AND APPLICATIONS. *Journal of the Australian Mathematical Society*, **2008**, 85, 377 0.5 11
- 244 A Remark on the Boundedness of Calderón-Zygmund Operators in Nonhomogeneous Spaces. *Acta Mathematica Sinica, English Series*, **2007**, 23, 449-456 0.6 11
- 243 APPLICATIONS OF HERZ-TYPE TRIEBEL-LIZORKIN SPACES. *Acta Mathematica Scientia*, **2003**, 23, 328-338 0.7 11
- 242 Real-variable characterizations of new anisotropic mixed-norm Hardy spaces. *Communications on Pure and Applied Analysis*, **2020**, 19, 3033-3082 1.9 11
- 241 A variant sharp estimate for multilinear singular integral operators. *Studia Mathematica*, **2000**, 141, 25-22.9 11
- 240 Real-variable characterizations of Musielak-Orlicz Hardy spaces on spaces of homogeneous type. *Annales Academiae Scientiarum Fennicae Mathematica*, **2020**, 45, 343-410 1.9 11
- 239 Weighted endpoint estimates for commutators of Calderón-Zygmund operators. *Proceedings of the American Mathematical Society*, **2016**, 144, 5171-5181 0.8 11

238	Variable Hardy Spaces Associated with Operators Satisfying Davies-DeGoffney Estimates. <i>Proceedings of the Edinburgh Mathematical Society</i> , 2018 , 61, 759-810	0.7	11
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