

# Sandra Pott

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Commutators in the two scalar and matrix weighted setting. Journal of the London Mathematical Society, 2022, 106, 1-26.	1.0	2
2	Sharp $A_{\{1\}}$ Weighted Estimates for Vector-Valued Operators. Journal of Geometric Analysis, 2021, 31, 3085-3116.	1.0	4
3	Laplace–Carleson Embeddings on Model Spaces and Boundedness of Truncated Hankel and Toeplitz Operators. Integral Equations and Operator Theory, 2020, 92, 1.	0.8	0
4	A matrix weighted bilinear Carleson lemma and maximal function. Analysis and Mathematical Physics, 2019, 9, 1163-1180.	1.3	1
5	$\eta$ -admissibility of observation operators for hypercontractive semigroups. Journal of Evolution Equations, 2018, 18, 153-170.	1.1	7
6	Matrix weighted norm inequalities for commutators and paraproducts with matrix symbols. Journal of the London Mathematical Society, 2017, 96, 243-270.	1.0	16
7	Bounds for Calder–Zygmund operators with matrix $A_2$ weights. Bulletin Des Sciences Mathematiques, 2017, 141, 584-614.	1.0	3
8	Composition of dyadic paraproducts. Advances in Mathematics, 2016, 298, 581-611.	1.1	0
9	Applications of Laplace–Carleson Embeddings to Admissibility and Controllability. SIAM Journal on Control and Optimization, 2014, 52, 1299-1313.	2.1	14
10	Weighted multiple interpolation and the control of perturbed semigroup systems. Journal of Evolution Equations, 2013, 13, 395-410.	1.1	2
11	Sharp BMO estimates for the Bergman projection. Journal of Functional Analysis, 2013, 265, 3233-3244.	1.4	38
12	On Laplace–Carleson embedding theorems. Journal of Functional Analysis, 2013, 264, 783-814.	1.4	17
13	Logarithmic mean oscillation on the polydisc, endpoint results for multi-parameter paraproducts, and commutators on BMO. Journal D'Analyse Mathematique, 2012, 117, 1-27.	0.8	2
14	Weighted interpolation in Paley–Wiener spaces and finite-time controllability. Journal of Functional Analysis, 2010, 259, 2424-2436.	1.4	4
15	Tangential Interpolation in Weighted Vector-valued $H_p$ Spaces, with Applications. Complex Analysis and Operator Theory, 2009, 3, 697-727.	0.6	5
16	Zero-class admissibility of observation operators. Systems and Control Letters, 2009, 58, 406-412.	2.3	10
17	Embeddings between operator-valued dyadic BMO spaces. Illinois Journal of Mathematics, 2008, 52, .	0.1	7
18	Interpolation by vector-valued analytic functions, with applications to controllability. Journal of Functional Analysis, 2007, 252, 517-549.	1.4	8

#	ARTICLE	IF	CITATIONS
19	Test Function Criteria for Hankel Operators. <i>Integral Equations and Operator Theory</i> , 2007, 58, 111-132.	0.8	1
20	Carleson's counterexample and a scale of Lorentz-BMO spaces on the bitorus. <i>Arkiv for Matematik</i> , 2005, 43, 289-305.	0.5	2
21	Dyadic BMO on the bidisk. <i>Revista Matematica Iberoamericana</i> , 2005, 21, 483-510.	0.9	9
22	Paraproducts and Hankel operators of Schatten class via p-John's Nirenberg Theorem. <i>Journal of Functional Analysis</i> , 2004, 217, 38-78.	1.4	11
23	Conditions for Admissibility of Observation Operators and Boundedness of Hankel Operators. <i>Integral Equations and Operator Theory</i> , 2003, 47, 315-338.	0.8	10
24	ADMISSIBLE AND WEAKLY ADMISSIBLE OBSERVATION OPERATORS FOR THE RIGHT SHIFT SEMIGROUP. <i>Proceedings of the Edinburgh Mathematical Society</i> , 2002, 45, 353-362.	0.3	23
25	Bounded Mean Oscillation on the Bidisk and Operator BMO. <i>Journal of Functional Analysis</i> , 2002, 189, 475-495.	1.4	14
26	Sarason Conjecture on the Bergman Space. <i>International Mathematics Research Notices</i> , 0, , rnw134.	1.0	9