Stephen J Wills

List of Publications by Year
in descending order

11 papers	156 citations	1478505 6 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	27 citing authors

#	Article	IF	Citations
1	Markovian Cocycles on Operator Algebras Adapted to a Fock Filtration. Journal of Functional Analysis, 2000, 178, 269-305.	1.4	43
2	Existence, positivity and contractivity for quantum stochastic flows with infinite dimensional noise. Probability Theory and Related Fields, 2000, 116, 505-543.	1.8	39
3	Solving quantum stochastic differential equations with unbounded coefficients. Journal of Functional Analysis, 2003, 198, 279-310.	1.4	25
4	HOMOMORPHIC FELLER COCYCLES ON A C^*-ALGEBRA. Journal of the London Mathematical Society, 2003, 68, 255-272.	1.0	12
5	Quantum stochastic operator cocycles via associated semigroups. Mathematical Proceedings of the Cambridge Philosophical Society, 2007, 142, 535-556.	0.4	10
6	Construction of some quantum stochastic operator cocycles by the semigroup method. Proceedings of the Indian Academy of Sciences - Section A, 2006, 116, 519-529.	0.2	9
7	Mild Solutions of Quantum Stochastic Differential Equations. Electronic Communications in Probability, 2000, 5, .	0.4	6
8	Quantum Stochastic Cocycles and Completely Bounded Semigroups on Operator Spaces. International Mathematics Research Notices, 2014, 2014, 3096-3139.	1.0	4
9	MULTIPLICATIVITY VIA A HAT TRICK. , 2003, , .		4
10	Quantum Stochastic Cocycles and Completely Bounded Semigroups on Operator Spaces II. Communications in Mathematical Physics, 2021, 383, 153-199.	2.2	3
11	An algebraic construction of quantum flows with unbounded generators. Annales De L'institut Henri Poincare (B) Probability and Statistics, 2015, 51, .	1.1	1