

# Stephen J Wills

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5391931/publications.pdf>

Version: 2024-02-01

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