

# Rupert H Levene

## List of Publications by Year in descending order

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17  
papers

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citations

1684188  
5  
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1588992  
8  
g-index

18  
all docs

18  
docs citations

18  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Private algebras in quantum information and infinite-dimensional complementarity. Journal of Mathematical Physics, 2016, 57, .	1.1	12
2	A Nordhausâ€“Gaddum conjecture for the minimum number of distinct eigenvalues of a graph. Linear Algebra and Its Applications, 2019, 564, 236-263.	0.9	11
3	REFLEXIVITY OF THE TRANSLATION-DILATION ALGEBRAS ON $L_2(\hat{\mathbb{A}}_r)$ . International Journal of Mathematics, 2003, 14, 1081-1090.	0.5	8
4	Complexity and Capacity Bounds for Quantum Channels. IEEE Transactions on Information Theory, 2018, 64, 6917-6928.	2.4	7
5	On the topological stable rank of non-selfadjoint operator algebras. Mathematische Annalen, 2008, 341, 239-253.	1.4	6
6	Compactness properties of operator multipliers. Journal of Functional Analysis, 2009, 256, 3772-3805.	1.4	5
7	Schur multipliers and mixed unitary maps. Journal of Mathematical Physics, 2018, 59, .	1.1	5
8	Graph rigidity for unitarily invariant matrix norms. Journal of Mathematical Analysis and Applications, 2020, 491, 124353.	1.0	5
9	1-Hyperreflexivity and complete hyperreflexivity. Journal of Functional Analysis, 2006, 235, 666-701.	1.4	4
10	Commutants of weighted shift directed graph operator algebras. Proceedings of the American Mathematical Society, 2017, 145, 3465-3480.	0.8	3
11	Manifolds of Hilbert space projections. Proceedings of the London Mathematical Society, 2010, 100, 485-509.	1.3	2
12	Completely bounded norms of right module maps. Linear Algebra and Its Applications, 2012, 436, 1406-1424.	0.9	2
13	State Convertibility in the von Neumann Algebra Framework. Communications in Mathematical Physics, 2020, 378, 1123-1156.	2.2	2
14	Positive extensions of Schur multipliers. Journal of Operator Theory, 2017, 78, 45-69.	0.4	2
15	Schur idempotents and hyperreflexivity. Israel Journal of Mathematics, 2016, 215, 317-337.	0.8	1
16	Grothendieckâ€™s inequality in the noncommutative Schwartz space. Studia Mathematica, 0, , 1-10.	0.7	1
17	Schur Multipliers of Cartan Pairs. Proceedings of the Edinburgh Mathematical Society, 2017, 60, 413-440.	0.3	0