

# Sho Kubota

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8747398/publications.pdf>

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7  
papers

36  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

12  
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodicity of Grover walks on generalized Bethe trees. <i>Linear Algebra and Its Applications</i> , 2018, 554, 371-391.	0.9	9
2	Quantum walks defined by digraphs and generalized Hermitian adjacency matrices. <i>Quantum Information Processing</i> , 2021, 20, 1.	2.2	9
3	A quantum walk induced by Hoffman graphs and its periodicity. <i>Linear Algebra and Its Applications</i> , 2019, 579, 217-236.	0.9	7
4	Periodicity of quantum walks defined by mixed paths and mixed cycles. <i>Linear Algebra and Its Applications</i> , 2021, 630, 15-38.	0.9	6
5	Unification of Graph Products and Compatibility with Switching. <i>Graphs and Combinatorics</i> , 2017, 33, 1347-1355.	0.4	3
6	Perfect state transfer in Grover walks between states associated to vertices of a graph. <i>Linear Algebra and Its Applications</i> , 2022, 646, 238-251.	0.9	2
7	A new type of spectral mapping theorem for quantum walks with a moving shift on graphs. <i>Quantum Information Processing</i> , 2022, 21, .	2.2	0