

Christian Hepp

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11766319/publications.pdf>

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5
papers

861
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

994
citing authors

#	ARTICLE	IF	CITATIONS
1	Coherent control of the silicon-vacancy spin in diamond. Nature Communications, 2017, 8, 15579.	12.8	131
2	All-Optical Formation of Coherent Dark States of Silicon-Vacancy Spins in Diamond. Physical Review Letters, 2014, 113, 263601.	7.8	121
3	Optical signatures of silicon-vacancy spins in diamond. Nature Communications, 2014, 5, 3328.	12.8	158
4	Electronic Structure of the Silicon Vacancy Color Center in Diamond. Physical Review Letters, 2014, 112, 036405.	7.8	312
5	Low-temperature investigations of single silicon vacancy colour centres in diamond. New Journal of Physics, 2013, 15, 043005.	2.9	139