

# Georg Kucsko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4401490/publications.pdf>

Version: 2024-02-01

5  
papers

2,999  
citations

1683354

5  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

4145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanometre-scale thermometry in a living cell. <i>Nature</i> , 2013, 500, 54-58.	13.7	1,440
2	Room-Temperature Quantum Bit Memory Exceeding One Second. <i>Science</i> , 2012, 336, 1283-1286.	6.0	707
3	Observation of discrete time-crystalline order in a disordered dipolar many-body system. <i>Nature</i> , 2017, 543, 221-225.	13.7	689
4	Depolarization Dynamics in a Strongly Interacting Solid-State Spin Ensemble. <i>Physical Review Letters</i> , 2017, 118, 093601.	2.9	86
5	Probing and manipulating embryogenesis via nanoscale thermometry and temperature control. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14636-14641.	3.3	77