

Stephan T Seidel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9940456/publications.pdf>

Version: 2024-02-01

7
papers

470
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

553
citing authors

#	ARTICLE	IF	CITATIONS
1	Space-borne Bose-Einstein condensation for precision interferometry. <i>Nature</i> , 2018, 562, 391-395.	27.8	224
2	The Bose-Einstein Condensate and Cold Atom Laboratory. <i>EPJ Quantum Technology</i> , 2021, 8, .	6.3	85
3	Design of a dual species atom interferometer for space. <i>Experimental Astronomy</i> , 2015, 39, 167-206.	3.7	48
4	Ultracold atom interferometry in space. <i>Nature Communications</i> , 2021, 12, 1317.	12.8	47
5	Quantum physics in space. <i>Physics Reports</i> , 2022, 951, 1-70.	25.6	38
6	Quantum technologies in space. <i>Experimental Astronomy</i> , 2021, 51, 1677-1694.	3.7	23
7	Thermal and mechanical design of the MAIUS atom interferometer sounding rocket payload. , 2014, , .		5