

# T A Hail

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2469793/publications.pdf>

Version: 2024-02-01

6  
papers

574  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of pulsed power-driven high energy density physics research on Z at Sandia. <i>Physics of Plasmas</i> , 2020, 27, .	1.9	140
2	Optimization of current waveform tailoring for magnetically driven isentropic compression experiments. <i>Review of Scientific Instruments</i> , 2016, 87, 063906.	1.3	9
3	Pulsed-coil magnet systems for applying uniform 10–30 T fields to centimeter-scale targets on Sandia's Z facility. <i>Review of Scientific Instruments</i> , 2014, 85, 124701.	1.3	47
4	Magnetically applied pressure-shear: A new method for direct measurement of strength at high pressure. <i>Journal of Applied Physics</i> , 2010, 108, .	2.5	23
5	Pulsed-power-driven high energy density physics and inertial confinement fusion research. <i>Physics of Plasmas</i> , 2005, 12, 055503.	1.9	280
6	Characterization of magnetically accelerated flyer plates. <i>Physics of Plasmas</i> , 2003, 10, 1092-1099.	1.9	75