

# R Steven Turley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11629625/publications.pdf>

Version: 2024-02-01

10  
papers

224  
citations

1684188

5  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Y <sub>2</sub> O <sub>3</sub> optical constants between 5 nm and 50 nm. Optics Express, 2019, 27, 3324.	3.4	5
2	Progress towards adding EUV reflectance to broadband Al mirrors for space-based observatories. , 2017, , .		1
3	Characterization of optical constants for uranium from 10 to 47 nm. Applied Optics, 2010, 49, 1581.	2.1	6
4	A balloon lens: Acoustic scattering from a penetrable sphere. American Journal of Physics, 2009, 77, 197-203.	0.7	22
5	Measured optical constants of copper from 10 nm to 35 nm. Optics Express, 2009, 17, 23873.	3.4	19
6	Extreme-ultraviolet polarimeter utilizing laser-generated high-order harmonics. Review of Scientific Instruments, 2008, 79, 103108.	1.3	3
7	Uranium Oxide as a Highly Reflective Coating from 100–400 eV. AIP Conference Proceedings, 2004, , .	0.4	3
8	The Extreme Ultraviolet Imager Investigation for the IMAGE Mission. Space Science Reviews, 2000, 91, 197-242.	8.1	155
9	<title>Dual-function EUV multilayer mirrors for the IMAGE mission</title>. , 1999, 3767, 280.		8
10	Raman spectrographic system for quantitative analysis of isotopic hydrogen mixtures for muon catalysis experiments. Hyperfine Interactions, 1996, 101-102, 695-698.	0.5	2