

# Kelley Commeford

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2561744/publications.pdf>

Version: 2024-02-01

10  
papers

265  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

395  
citing authors

#	ARTICLE	IF	CITATIONS
1	First Search for Short-Baseline Neutrino Oscillations at HFIR with PROSPECT. Physical Review Letters, 2018, 121, 251802.	7.8	99
2	The PROSPECT physics program. Journal of Physics G: Nuclear and Particle Physics, 2016, 43, 113001.	3.6	53
3	The PROSPECT reactor antineutrino experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 922, 287-309.	1.6	40
4	Performance of a segmented <sup>6</sup> Li-loaded liquid scintillator detector for the PROSPECT experiment. Journal of Instrumentation, 2018, 13, P06023-P06023.	1.2	23
5	Light collection and pulse-shape discrimination in elongated scintillator cells for the PROSPECT reactor antineutrino experiment. Journal of Instrumentation, 2015, 10, P11004-P11004.	1.2	19
6	Network positions in active learning environments in physics. Physical Review Physics Education Research, 2020, 16, .	2.9	14
7	Characterizing active learning environments in physics using network analysis and classroom observations. Physical Review Physics Education Research, 2021, 17, .	2.9	12
8	Characterizing active learning environments in physics: network analysis of Peer Instruction classroom using ERGMs. , 0, , .		3
9	Characterizing active learning environments in physics using latent profile analysis. Physical Review Physics Education Research, 2022, 18, .	2.9	2
10	MATLAB GUI for computing Bessel functions using continued fractions algorithm. Revista Brasileira De Ensino De Fisica, 2011, 33, .	0.2	0