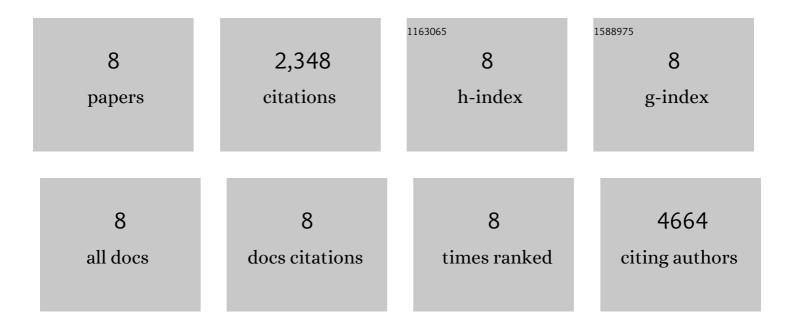
## Philip M Kelly

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1884606/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	In depth characterisation of the biomolecular coronas of polymer coated inorganic nanoparticles with differential centrifugal sedimentation. Scientific Reports, 2021, 11, 6443.	3.3	14
2	Understanding the Kinetics of Protein–Nanoparticle Corona Formation. ACS Nano, 2016, 10, 10842-10850.	14.6	213
3	Tuning of nanoparticle biological functionality through controlled surface chemistry and characterisation at the bioconjugated nanoparticle surface. Scientific Reports, 2015, 5, 17040.	3.3	53
4	The "Sweet―Side of the Protein Corona: Effects of Glycosylation on Nanoparticle–Cell Interactions. ACS Nano, 2015, 9, 2157-2166.	14.6	184
5	Mapping protein binding sites on the biomolecular corona of nanoparticles. Nature Nanotechnology, 2015, 10, 472-479.	31.5	312
6	Nanomaterials: Impact on Cells and Cell Organelles. Advances in Experimental Medicine and Biology, 2014, 811, 135-156.	1.6	39
7	Designing the future of nanomedicine: current barriers to targeted brain therapeutics. European Journal of Nanomedicine, 2014, 6, .	0.6	17
8	Transferrin-functionalized nanoparticles lose their targeting capabilities when a biomolecule corona adsorbs on the surface. Nature Nanotechnology, 2013, 8, 137-143.	31.5	1,516