

# Peter J Larkin

## List of Publications by Year in descending order

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8  
papers

228  
citations

1478505  
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1588992  
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8  
all docs

8  
docs citations

8  
times ranked

311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymorph Characterization of Active Pharmaceutical Ingredients (APIs) Using Low-Frequency Raman Spectroscopy. <i>Applied Spectroscopy</i> , 2014, 68, 758-776.	2.2	112
2	Selective examination of heme protein azide ligand-distal globin interactions by vibrational circular dichroism. <i>Journal of the American Chemical Society</i> , 1992, 114, 6864-6867.	13.7	32
3	Application of Low- and Mid-Frequency Raman Spectroscopy to Characterize the Amorphous-Crystalline Transformation of Indomethacin. <i>Applied Spectroscopy</i> , 2015, 69, 1217-1228.	2.2	31
4	A new Raman cross section measurement technique monitors the tyrosine environmental dependence of the electromagnetic field strength. <i>Journal of Chemical Physics</i> , 1991, 94, 5324-5330.	3.0	22
5	Transmission Fourier Transform Raman Spectroscopy of Pharmaceutical Tablet Cores. <i>Applied Spectroscopy</i> , 2012, 66, 451-457.	2.2	20
6	Internal Multiple-Scattering Hole-Enhanced Raman Spectroscopy: Improved Backscattering Fourier Transform Raman Sampling in Pharmaceutical Tablets Utilizing Cylindrical-Conical Holes. <i>Applied Spectroscopy</i> , 2012, 66, 892-902.	2.2	8
7	Chemical Bleaching to Minimize Fluorescence Interference in Raman Spectroscopic Measurements for Sulfonated Polystyrene Solutions. <i>Applied Spectroscopy</i> , 2020, 74, 741-750.	2.2	2
8	Formaldehyde-free high performance tris(alkoxycarbonylamino) triazine coatings. <i>Progress in Organic Coatings</i> , 2001, 43, 167-174.	3.9	1