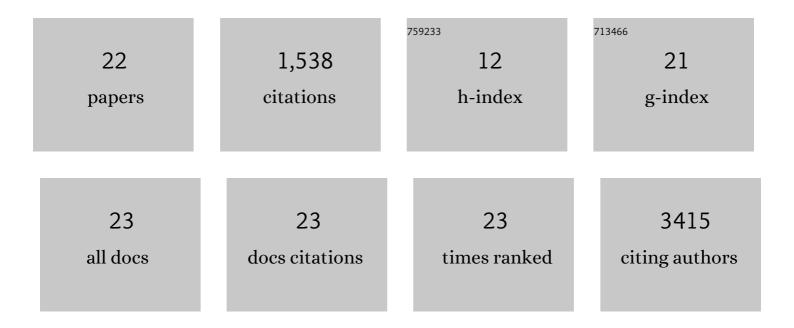
## Daniel J Graham

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fatty acid and sphingosine reference spectra. Surface Science Spectra, 2022, 29, 015001.	1.3	2
2	Deep depth profiling using gas cluster secondary ion mass spectrometry: Micrometer topography development and effects on depth resolution. Surface and Interface Analysis, 2021, 53, 814-823.	1.8	2
3	Surfactants influence polymer nanoparticle fate within the brain. Biomaterials, 2021, 277, 121086.	11.4	22
4	Surface analysis tools for characterizing biological materials. Chemical Society Reviews, 2020, 49, 3278-3296.	38.1	9
5	Highly-reactive haloester surface initiators for ARGET ATRP readily prepared by radio frequency glow discharge plasma. Biointerphases, 2019, 14, 041006.	1.6	1
6	Timeâ€ofâ€flight secondary ion mass spectrometry threeâ€dimensional imaging of surface modifications in poly(caprolactone) scaffold pores. Journal of Biomedical Materials Research - Part A, 2019, 107, 2195-2204.	4.0	5
7	Insights into the histology of planarian flatworm Phagocata gracilis based on location specific, intact lipid information provided by GCIB-ToF-SIMS imaging. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2019, 1864, 733-743.	2.4	9
8	Time of flight secondary ion mass spectrometry—A method to evaluate plasma-modified three-dimensional scaffold chemistry. Biointerphases, 2018, 13, 03B415.	1.6	7
9	Surface Characterization of Biologically Related Systems with Imaging TOF-SIMS and Complementary Techniques. Microscopy and Microanalysis, 2018, 24, 1018-1019.	0.4	0
10	Dealing with image shifting in 3D ToF-SIMS depth profiles. Biointerphases, 2018, 13, 06E402.	1.6	5
11	Fatty acid and lipid reference spectra. Surface Science Spectra, 2018, 25, .	1.3	12
12	Analysis of the Myc-induced pancreatic <i>î²</i> cell islet tumor microenvironment using imaging ToF-SIMS. Biointerphases, 2018, 13, 06D402.	1.6	11
13	Photo-induced halide redistribution in organic–inorganic perovskite films. Nature Communications, 2016, 7, 11683.	12.8	778
14	Three-dimensional localization of polymer nanoparticles in cells using ToF-SIMS. Biointerphases, 2016, 11, 02A304.	1.6	19
15	An unsupervised MVA method to compare specific regions in human breast tumor tissue samples using ToF-SIMS. Analyst, The, 2016, 141, 1947-1957.	3.5	19
16	Lipid analysis of eight human breast cancer cell lines with ToF-SIMS. Biointerphases, 2016, 11, 02A303.	1.6	34
17	ToF-SIMS of tissues: "Lessons learned―from mice and women. Biointerphases, 2015, 10, 019008.	1.6	24
18	Measuring Compositions in Organic Depth Profiling: Results from a VAMAS Interlaboratory Study. Journal of Physical Chemistry B. 2015, 119, 10784-10797.	2.6	56

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#	ARTICLE	IF	CITATIONS
19	Multivariate Analysis of ToF-SIMS Data from Multicomponent Systems: The Why, When, and How. Biointerphases, 2012, 7, 49.	1.6	173
20	A Plasma-Deposited Surface for Cell Sheet Engineering: Advantages over Mechanical Dissociation of Cells. Plasma Processes and Polymers, 2006, 3, 516-523.	3.0	34
21	Surface Characterization of Hydroxyapatite and Related Calcium Phosphates by XPS and TOF-SIMS. Analytical Chemistry, 2000, 72, 2886-2894.	6.5	300
22	New Substrates for Polymer Cationization with Time-of-Flight Secondary Ion Mass Spectrometry. Langmuir, 2000, 16, 6503-6509.	3.5	16