

# Dennis M Manos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10993527/publications.pdf>

Version: 2024-02-01

11  
papers

1,000  
citations

1305906

8  
h-index

1526636

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1416  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved signal processing and normalization for biomarker protein detection in broadâ€massâ€range TOF mass spectra from clinical samples. <i>Proteomics - Clinical Applications</i> , 2011, 5, 440-447.	0.8	3
2	Automated assignment of ionization states in broadâ€mass matrixâ€assisted laser desorption/ionization spectra of protein mixtures. <i>Rapid Communications in Mass Spectrometry</i> , 2010, 24, 138-146.	0.7	5
3	Uniform and enhanced field emission from chromium oxide coated carbon nanosheets. <i>Applied Physics Letters</i> , 2008, 92, .	1.5	39
4	Low temperature synthesis of two-dimensional carbon nanosheets as a field electron emission material. , 2007, , .		0
5	Synthesis of carbon nanosheets and carbon nanotubes by radio frequency plasma enhanced chemical vapor deposition. <i>Diamond and Related Materials</i> , 2007, 16, 196-201.	1.8	71
6	A mechanism for carbon nanosheet formation. <i>Carbon</i> , 2007, 45, 2229-2234.	5.4	315
7	Deconvolution filters to enhance resolution of dense time-of-flight survey spectra in the time-lag optimization range. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 1661-1669.	0.7	8
8	Resampling and deconvolution of linear time-of-flight records for enhanced protein profiling. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 1670-1678.	0.7	12
9	Enhancement of Sensitivity and Resolution of Surface-Enhanced Laser Desorption/Ionization Time-of-Flight Mass Spectrometric Records for Serum Peptides Using Time-Series Analysis Techniques. <i>Clinical Chemistry</i> , 2005, 51, 65-74.	1.5	108
10	Synthesis of carbon nanosheets by inductively coupled radio-frequency plasma enhanced chemical vapor deposition. <i>Carbon</i> , 2004, 42, 2867-2872.	5.4	399
11	Synthesis and field-emission testing of carbon nanoflake edge emitters. <i>Journal of Vacuum Science &amp; Technology an Official Journal of the American Vacuum Society B, Microelectronics Processing and Phenomena</i> , 2004, 22, 1269.	1.6	40