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List of Publications by Year in descending order

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4
papers

152
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1937685

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2272923

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4
docs citations

4
times ranked

212
citing authors

#	ARTICLE	IF	CITATIONS
1	10 ⁶ -Fold Improvement in Protein Detection Using Nanostructured Porous Silicon Interferometric Aptasensors. ACS Sensors, 2016, 1, 1471-1479.	7.8	70
2	Femtomole Detection of Proteins Using a Label-Free Nanostructured Porous Silicon Interferometer for Perspective Ultrasensitive Biosensing. Analytical Chemistry, 2016, 88, 8502-8509.	6.5	50
3	Electrical Double Layer-Induced Ion Surface Accumulation for Ultrasensitive Refractive Index Sensing with Nanostructured Porous Silicon Interferometers. ACS Sensors, 2018, 3, 595-605.	7.8	24
4	Low-Concentration Ethanol Vapor Sensing With Nanostructured Porous Silicon Interferometers Using Interferogram Average Over Wavelength Reflectance Spectroscopy. IEEE Sensors Journal, 2018, 18, 7842-7849.	4.7	8