

Thomas S Bedwell

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

604
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

813
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of acetylcholinesterase activity using molecularly imprinted polymer nanoparticles. <i>Journal of Materials Chemistry B</i> , 2022, 10, 6732-6741.	5.8	7
2	Optimisation of the preservation conditions for molecularly imprinted polymer nanoparticles specific for trypsin. <i>Nanoscale Advances</i> , 2019, 1, 3709-3714.	4.6	21
3	New protocol for optimisation of polymer composition for imprinting of peptides and proteins. <i>RSC Advances</i> , 2019, 9, 27849-27855.	3.6	20
4	Molecularly Imprinted Polymers in Electrochemical and Optical Sensors. <i>Trends in Biotechnology</i> , 2019, 37, 294-309.	9.3	403
5	Highly Efficient Synthesis and Assay of Protein-Imprinted Nanogels by Using Magnetic Templates. <i>Angewandte Chemie</i> , 2019, 131, 737-740.	2.0	7
6	Highly Efficient Synthesis and Assay of Protein-Imprinted Nanogels by Using Magnetic Templates. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 727-730.	13.8	58
7	Analytical applications of MIPs in diagnostic assays: future perspectives. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 1735-1751.	3.7	88