

# Thomas S Bedwell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1872090/publications.pdf>

Version: 2024-02-01

7  
papers

604  
citations

1307594

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h-index

1720034

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7  
all docs

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docs citations

7  
times ranked

813  
citing authors

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