

# Ananthakrishnan Soundaram Jeevarath

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7800840/publications.pdf>

Version: 2024-02-01

7  
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citations

1477746

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1872312

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docs citations

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times ranked

336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoacoustic Imaging Quantifies Drug Release from Nanocarriers via Redox Chemistry of Dye-Labelled Cargo. Angewandte Chemie - International Edition, 2020, 59, 4678-4683.	7.2	63
2	Synthesis of Ultrasmall Synthetic Melanin Nanoparticles by UV Irradiation in Acidic and Neutral Conditions. ACS Applied Bio Materials, 2019, 2, 4667-4674.	2.3	28
3	A cellulose-based photoacoustic sensor to measure heparin concentration and activity in human blood samples. Biosensors and Bioelectronics, 2019, 126, 831-837.	5.3	28
4	A Mechanistic Investigation of Methylene Blue and Heparin Interactions and Their Photoacoustic Enhancement. Bioconjugate Chemistry, 2018, 29, 3768-3775.	1.8	27
5	A Wearable Colorimetric Dosimeter to Monitor Sunlight Exposure. Advanced Materials Technologies, 2018, 3, 1800037.	3.0	21
6	Photoacoustic Imaging Quantifies Drug Release from Nanocarriers via Redox Chemistry of Dye-Labelled Cargo. Angewandte Chemie, 2020, 132, 4708-4713.	1.6	13
7	Implantable Sensors. , 2022, , .		1