

# 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  
papers

181  
citations

1477746  
6  
h-index

1872312  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

336  
citing authors

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