

Swagatika Sahu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11788834/publications.pdf>

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5
papers

1,804
citations

1683934

5
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

3131
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Fe ₃ O ₄ @SiO ₂ @Carbon Quantum Dot Based Nanostructure for Fluorescence Sensing, Magnetic Separation, and Live Cell Imaging of Fluoride Ion. Langmuir, 2015, 31, 8111-8120.	1.6	80
2	Synthesis of a carbon-dot-based photoluminescent probe for selective and ultrasensitive detection of Hg ²⁺ in water and living cells. Analyst, The, 2015, 140, 1221-1228.	1.7	151
3	Luminescent magnetic hollow mesoporous silica nanotheranostics for camptothecin delivery and multimodal imaging. Journal of Materials Chemistry B, 2014, 2, 3799-3808.	2.9	63
4	Multifunctional magnetic fluorescent hybrid nanoparticles as carriers for the hydrophobic anticancer drug 5-fluorouracil. Dalton Transactions, 2013, 42, 2224-2231.	1.6	33
5	Simple one-step synthesis of highly luminescent carbon dots from orange juice: application as excellent bio-imaging agents. Chemical Communications, 2012, 48, 8835.	2.2	1,477