

Umesh D Patil

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5667685/publications.pdf>

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5
papers

211
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

343
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel fluorescent "turn-on" chemosensor for nanomolar detection of Fe(III) from aqueous solution and its application in living cells imaging. Biosensors and Bioelectronics, 2014, 61, 612-617.	10.1	76
2	A chemosensor for micro- to nano-molar detection of Ag ⁺ and Hg ²⁺ ions in pure aqueous media and its applications in cell imaging. Dalton Transactions, 2017, 46, 14201-14209.	3.3	54
3	Imatinib intermediate as a two in one dual channel sensor for the recognition of Cu ²⁺ and I ⁻ ions in aqueous media and its practical applications. Dalton Transactions, 2014, 43, 13299-13306.	3.3	35
4	Anion selective chromogenic and fluorogenic chemosensor and its application in breast cancer live cell imaging. RSC Advances, 2014, 4, 41446-41452.	3.6	32
5	Anion recognition ability of a novel azo dye derived from 4-hydroxycoumarin. Journal of Luminescence, 2014, 154, 515-519.	3.1	14