

# Vipin Babu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2395274/publications.pdf>

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9  
papers

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citations

1163117

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Phototoxic Transplatin-Modified Distyryl-BODIPY Photosensitizers for Photodynamic Therapy. <i>ChemMedChem</i> , 2021, 16, 694-701.	3.2	17
2	Photostable Platinated Bacteriochlorins as Potent Photodynamic Agents. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 6792-6801.	6.4	18
3	Potent PBS/Polysorbate-Soluble Transplatin-Derived Porphyrin-Based Photosensitizers for Photodynamic Therapy. <i>Inorganic Chemistry</i> , 2021, 60, 9416-9426.	4.0	9
4	Studying the cellular distribution of highly phototoxic platinated metalloporphyrins using isotope labelling. <i>Chemical Communications</i> , 2020, 56, 14373-14376.	4.1	15
5	Exocyclicly metallated tetrapyrroline as a potential photosensitizer for photodynamic therapy. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 2792-2803.	2.9	12
6	Multilayered Reprogramming in Response to Persistent DNA Damage in <i>C. elegans</i> . <i>Cell Reports</i> , 2017, 20, 2026-2043.	6.4	44
7	A <i>C. elegans</i> homolog for the UV-hypersensitivity syndrome disease gene UVSSA. <i>DNA Repair</i> , 2016, 41, 8-15.	2.8	10
8	DAF-16/FOXO and EGL-27/GATA promote developmental growth in response to persistent somatic DNA damage. <i>Nature Cell Biology</i> , 2014, 16, 1168-1179.	10.3	97
9	A <i>C. elegans</i> homolog of the Cockayne syndrome complementation group A gene. <i>DNA Repair</i> , 2014, 24, 57-62.	2.8	28