

# Kiran B Manjappa

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Naphthoquinone and Pyrrolo[2,1 <i>a</i> ]isoquinoline-Fused Heterocycles and Tridemethoxy Lamellarin D. <i>Asian Journal of Organic Chemistry</i> , 2022, 11, .	2.7	5
2	Four-Component Construction of Coumarin-Fused Pyrrolo[2,1 <i>a</i> ]isoquinoline: Expedient Synthesis of Lamellarins and Their Regioselective Demethylation. <i>Asian Journal of Organic Chemistry</i> , 2022, 11, e202100659.	2.7	11
3	Synthesis and Photophysical Properties of Multi-Functional Bisimidazolyl Phenol Zinc (II) Complex: Application in OLED, Anti-Counterfeiting and Latent Finger Print Detection. <i>ChemistrySelect</i> , 2021, 6, 3033-3039.	1.5	9
4	Nitromethane as a surrogate cyanating agent: 7-N,N-dimethylamino-4-hydroxycoumarin-catalyzed, metal-free synthesis of $\beta$ -iminonitriles. <i>Green Chemistry</i> , 2020, 22, 8316-8322.	9.0	8
5	(2-Hydroxyphenyl)(4,2,4-terpyridin-6-yl)methanone. <i>IUCrData</i> , 2020, 5, .	0.3	0
6	New design of highly sensitive AIE based fluorescent imidazole derivatives: Probing of sweat pores and anti-counterfeiting applications. <i>Materials Science and Engineering C</i> , 2019, 101, 564-574.	7.3	32
7	Structural tuning enables piezochromic and photochemical properties in N-aryl- $\beta$ -enaminones. <i>RSC Advances</i> , 2019, 9, 34088-34094.	3.6	8
8	Nitroalkane-Mediated Multicomponent Synthesis of $\beta$ -Enaminones. <i>ChemistrySelect</i> , 2018, 3, 10701-10705.	1.5	4
9	Construction of Pentacyclic Lamellarin Skeleton via Grob Reaction: Application to Total Synthesis of Lamellarins H and D. <i>Journal of Organic Chemistry</i> , 2017, 82, 7648-7656.	3.2	53
10	Pseudo three-component approach to coumarin-annulated azepines: synthesis of coumarin[3,4-b]azepines. <i>RSC Advances</i> , 2017, 7, 45269-45273.	3.6	9
11	Visible-Light-Promoted and Yb(OTf) <sub>3</sub> -Catalyzed Constructions of Coumarin-Pyrrole-(Iso)quinoline-Fused Pentacycles: Synthesis of Lamellarin Core, Lamellarin D Trimethyl Ether, and Lamellarin H. <i>Organic Letters</i> , 2016, 18, 332-335.	4.6	61
12	Microwave-promoted, catalyst-free, multi-component reaction of proline, aldehyde, 1,3-diketone: one pot synthesis of pyrrolizidines and pyrrolizinones. <i>Tetrahedron</i> , 2016, 72, 853-861.	1.9	34
13	Microwave-Promoted, Metal- and Catalyst-Free Decarboxylative $\beta,\beta$ -Difunctionalization of Secondary $\beta$ -Amino Acids via Pseudo-Four-Component Reactions. <i>Organic Letters</i> , 2014, 16, 5690-5693.	4.6	50
14	High throughput one pot synthesis of 2-methylquinolines. <i>Tetrahedron Letters</i> , 2013, 54, 1368-1370.	1.4	21