

# Jinia Akter

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The tyrosinase inhibitory effects of isoxazolone derivatives with a (Z)- $\beta$ -phenyl- $\alpha,\beta$ -unsaturated carbonyl scaffold. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 3882-3889.	3.0	48
2	Design, synthesis and anti-melanogenic effect of cinnamamide derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 5672-5681.	3.0	27
3	Antioxidant, anti-tyrosinase and anti-melanogenic effects of (E)-2,3-diphenylacrylic acid derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 2192-2200.	3.0	19
4	Novel SIRT1 activator MHY2233 improves glucose tolerance and reduces hepatic lipid accumulation in db/db mice. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 684-688.	2.2	18
5	Inhibitory effects of N-(acryloyl)benzamide derivatives on tyrosinase and melanogenesis. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 3929-3937.	3.0	18
6	Total Synthesis of Anmindenol A and Its Application to the Design, Synthesis, and Biological Evaluation of Derivatives Thereof. <i>Journal of Organic Chemistry</i> , 2019, 84, 10953-10961.	3.2	11
7	The tyrosinase-inhibitory effects of 2-phenyl-1,4-naphthoquinone analogs: importance of the (E)- $\beta$ -phenyl- $\alpha,\beta$ -unsaturated carbonyl scaffold of an endomethylene type. <i>Medicinal Chemistry Research</i> , 2019, 28, 95-103.	2.4	7