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Haixia Zhang, Xuan Liu, Ting Chen, Yazhen Ji, Kun Shi, Lin Wang, Xiaodong Zheng, Jin Kong  
Molecules. 2018 Mar; 23(3): 521. Published online 2018 Feb 27. doi: 10.3390/molecules23030521

PMCID: PMC6017754

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Biomolecules. 2020 Jan; 10(1): 54. Published online 2019 Dec 28. doi: 10.3390/biom10010054

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Tao Xu, Yao Chen, Hunseung Kang

Front Plant Sci. 2019; 10: 1388. Published online 2019 Oct 30. doi: 10.3389/fpls.2019.01388

PMCID: PMC6831725

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Rahat Sharif, Chen Xie, Haiqiang Zhang, Marino B. Arnao, Muhammad Ali, Qasid Ali, Izhar Muhammad, Abdullah Shalmani,  
Muhammad Azher Nawaz, Peng Chen, Yuhong Li

Molecules. 2018 Sep; 23(9): 2352. Published online 2018 Sep 14. doi: 10.3390/molecules23092352

PMCID: PMC6225270

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[The Role of Phyto-Melatonin and Related Metabolites in Response to Stress](#)

Yang Yu, Yan Lv, Yana Shi, Tao Li, Yanchun Chen, Dake Zhao, Zhiwei Zhao

Molecules. 2018 Aug; 23(8): 1887. Published online 2018 Jul 28. doi: 10.3390/molecules23081887

PMCID: PMC6222801

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