

Amir E Wahba

List of Publications by Year in descending order

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378
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#	ARTICLE	IF	CITATIONS
1	An α -selective, visible light photocatalytic glycosylation of alcohols with selenoglycosides. Carbohydrate Research, 2013, 369, 42-47.	2.3	44
2	Structure-activity relationship studies of manzamine A: Amidation of positions 6 and 8 of the β -carboline moiety. Bioorganic and Medicinal Chemistry, 2009, 17, 7775-7782.	3.0	26
3	Slow-Binding Inhibition of <i>Mycobacterium tuberculosis</i> Shikimate Kinase by Manzamine Alkaloids. Biochemistry, 2018, 57, 4923-4933.	2.5	23
4	New One-Pot Methodologies for the Modification or Synthesis of Alkaloid Scaffolds. Marine Drugs, 2010, 8, 2395-2416.	4.6	22
5	Reductive amidation of nitroarenes: a practical approach for the amidation of natural products. Tetrahedron Letters, 2009, 50, 3901-3904.	1.4	18
6	New cytotoxic steroidal saponins from <i>Cestrum parqui</i> . Phytochemistry Letters, 2017, 22, 167-173.	1.2	17
7	The molecular basis of cytotoxicity of β -sitosterol from <i>Ganoderma resinaceum</i> : Induction of apoptosis and overexpression of p53 in breast and ovarian cancer cell lines. Journal of Cellular Biochemistry, 2018, 119, 3892-3902.	2.6	17
8	Acantholactone, a new manzamine related alkaloid with an unprecedented β -lactone and β -lactam ring system. Tetrahedron Letters, 2012, 53, 6329-6331.	1.4	16
9	New antimalarial lanostane triterpenes from a new isolate of Egyptian <i>Ganoderma</i> species. Medicinal Chemistry Research, 2019, 28, 2246-2251.	2.4	14
10	Adenosine Kinase Expression Determines DNA Methylation in Cancer Cell Lines. ACS Pharmacology and Translational Science, 2021, 4, 680-686.	4.9	10
11	Semisynthetic latrunculin B analogs: Studies of actin docking support a proposed mechanism for latrunculin bioactivity. Bioorganic and Medicinal Chemistry, 2009, 17, 7517-7522.	3.0	9
12	Reductive <i>N</i> -Alkylation of Nitroarenes: A Green Approach for the <i>N</i> -Alkylation of Natural Products. Journal of Organic Chemistry, 2012, 77, 4578-4585.	3.2	9
13	New cytotoxic cyclic peroxide acids from <i>Plakortis</i> sp. marine sponge. Arkivoc, 2015, 2015, 164-175.	0.5	8
14	Developmental Role of Adenosine Kinase in the Cerebellum. ENeuro, 2021, 8, ENEURO.0011-21.2021.	1.9	7
15	Ergosterol Peroxide from the Egyptian Red Lingzhi or Reishi Mushroom, <i>Ganoderma resinaceum</i> (Agaricomycetes), Showed Preferred Inhibition of MCF-7 over MDA-MB-231 Breast Cancer Cell Lines. International Journal of Medicinal Mushrooms, 2020, 22, 389-396.	1.5	4
16	Adenosine kinase expression determines DNA methylation in cancer cell lines. FASEB Journal, 2021, 35, .	0.5	0