

Mohamed Sharaf

List of Publications by Year in descending order

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17
papers

594
citations

687363

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940533

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17
times ranked

674
citing authors

#	ARTICLE	IF	CITATIONS
1	Flavonoids of four Cleome and three Capparis species. <i>Biochemical Systematics and Ecology</i> , 1997, 25, 161-166.	1.3	78
2	Quercetin triglycoside from <i>Capparis spinosa</i> . <i>FÄ-toterapÄ-Äç</i> , 2000, 71, 46-49.	2.2	73
3	Review of cooling techniques used to enhance the efficiency of photovoltaic power systems. <i>Environmental Science and Pollution Research</i> , 2022, 29, 26131-26159.	5.3	65
4	New flavonoids from <i>Avicennia marina</i> . <i>FÄ-toterapÄ-Äç</i> , 2000, 71, 274-277.	2.2	61
5	Energy, exergy, economic, and enviroeconomic assessment of a photovoltaic module incorporated with a paraffin-metal foam composite: An experimental study. <i>Energy</i> , 2022, 238, 121807.	8.8	54
6	Four flavonoid glycosides from <i>Peganum harmala</i> . <i>Phytochemistry</i> , 1997, 44, 533-536.	2.9	53
7	Performance enhancement of photovoltaic cells using phase change material (PCM) in winter. <i>AEJ - Alexandria Engineering Journal</i> , 2022, 61, 4229-4239.	6.4	40
8	Exudate flavonoids from aerial parts of four Cleome species. <i>Biochemical Systematics and Ecology</i> , 1992, 20, 443-448.	1.3	33
9	Biphenyl esters and biflavonoids from the fruits of <i>Schinus terebenthifolus</i> . <i>Chemistry of Natural Compounds</i> , 2004, 40, 447-450.	0.8	28
10	Flavone glycosides from <i>Mentha longifolia</i> . <i>FÄ-toterapÄ-Äç</i> , 1999, 70, 478-483.	2.2	23
11	Two new flavonoids from <i>Origanum vulgare</i> . <i>Natural Product Research</i> , 2008, 22, 1540-1543.	1.8	21
12	Two flavonol 5-O-glycosides from the roots of <i>Leuzea carthamoides</i> . <i>FÄ-toterapÄ-Äç</i> , 2001, 72, 940-942.	2.2	15
13	Three new flavonol glycosides from <i>Suaeda maritima</i> . <i>Journal of Asian Natural Products Research</i> , 2014, 16, 434-439.	1.4	14
14	Chemical constituents from the seeds of <i>Trifolium alexandrinum</i> . <i>Natural Product Research</i> , 2008, 22, 1620-1623.	1.8	13
15	Exudate flavonoids from <i>Ficus altissima</i> . <i>Biochemical Systematics and Ecology</i> , 2000, 28, 291-293.	1.3	12
16	A new flavone glucoside from <i>Stachys aegyptiaca</i> . <i>Chemistry of Natural Compounds</i> , 2007, 43, 542-543.	0.8	11
17	Phytochemical Studies and Biological Activity of <i>Teucrium pilosum</i> . <i>Current Chemical Biology</i> , 2008, 2, 174-177.	0.5	0