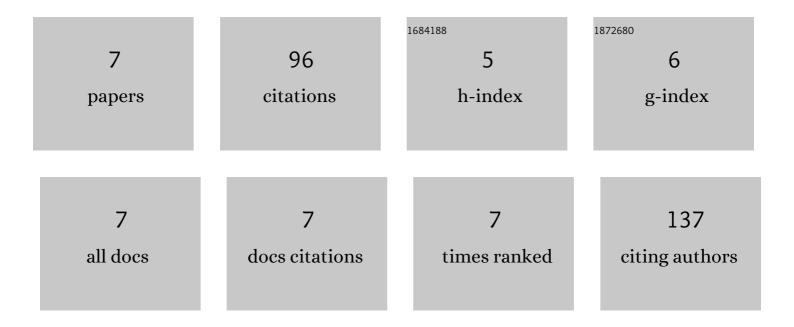
## Amany Ahmed Thabet

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9282510/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Validation of the antihyperglycaemic and hepatoprotective activity of the flavonoid rich fraction of Brachychiton rupestris using in vivo experimental models and molecular modelling. Food and Chemical Toxicology, 2018, 114, 302-310.	3.6	30
2	Study of the anti-allergic and anti-inflammatory activity of Brachychiton rupestris and Brachychiton discolor leaves (Malvaceae) using in vitro models. BMC Complementary and Alternative Medicine, 2018, 18, 299.	3.7	27
3	<i>Sterculia</i> and <i>Brachychiton</i> : a comprehensive overview on their ethnopharmacology, biological activities, phytochemistry and the role of their gummy exudates in drug delivery. Journal of Pharmacy and Pharmacology, 2018, 70, 450-474.	2.4	15
4	GC-MS and GC-FID analyses of the volatile constituents of <i>Brachychiton rupestris</i> and <i>Brachychiton discolor,</i> their biological activities and their differentiation using multivariate data analysis. Natural Product Research, 2020, 34, 590-594.	1.8	10
5	Essential oils from the leaves and flowers of <i>Leucophyllum frutescens</i> (Scrophulariaceae): phytochemical analysis and inhibitory effects against elastase and collagenase <i>inÂvitro</i> . Natural Product Research, 2022, 36, 4698-4702.	1.8	7
6	Anti-infective Properties of Brachychiton rupestris and Brachychiton luridum Leaves and their Qualitative Phytochemical Screening. , 2017, 06, .		4
7	Phytochemistry, structural diversity, biological activities and pharmacokinetics of iridoids isolated from various genera of the family Scrophulariaceae Juss Phytomedicine Plus, 2022, 2, 100287.	2.0	3