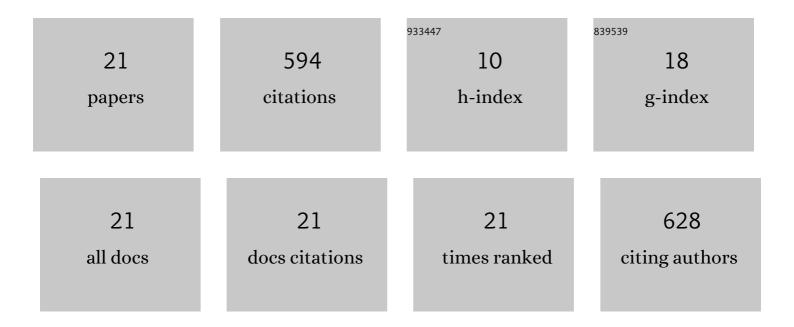
## Muhammad Ibrahim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7981725/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	First Theoretical Framework of Triphenylamine–Dicyanovinylene-Based Nonlinear Optical Dyes: Structural Modification of π-Linkers. Journal of Physical Chemistry C, 2018, 122, 4009-4018.	3.1	193
2	Prediction of Second-Order Nonlinear Optical Properties of D–ï€â€"A Compounds Containing Novel Fluorene Derivatives: A Promising Route to Giant Hyperpolarizabilities. Journal of Cluster Science, 2019, 30, 415-430.	3.3	110
3	Critical Review on Curcumin as a Therapeutic Agent: From Traditional Herbal Medicine to an Ideal Therapeutic Agent. Critical Reviews in Eukaryotic Gene Expression, 2018, 28, 17-24.	0.9	49
4	Synthesis, Spectral Characterization, and Biological Evaluation of Transition Metal Complexes of Bidentate N, O Donor Schiff Bases. Bioinorganic Chemistry and Applications, 2014, 2014, 1-10.	4.1	37
5	Acetyl and butyryl cholinesterase inhibitory sesquiterpene lactones from Amberboa ramosa. Chemistry Central Journal, 2013, 7, 116.	2.6	30
6	The Analgesic, Anti-Inflammatory and Anti-Pyretic Activities of Tinospora cordifolia. Advances in Clinical and Experimental Medicine, 2015, 24, 957-964.	1.4	30
7	Response of Maize Seedlings to Cadmium Application after Different Time Intervals. , 2013, 2013, 1-9.		24
8	Does exogenous application of ascorbic acid modulate growth, photosynthetic pigments and oxidative defense in okra (Abelmoschus esculentus (L.) Moench) under lead stress?. Acta Physiologiae Plantarum, 2017, 39, 1.	2.1	24
9	Exogenous Silicon Modulates Growth, Physio-Chemicals and Antioxidants in Barley (Hordeum vulgare) Tj ETQq1 I	L 0,784314	4 ự <u>g</u> βT /Overl
10	Antiretroviral Agents: Looking for the Best Possible Chemotherapeutic Options to Conquer HIV. Critical Reviews in Eukaryotic Gene Expression, 2016, 26, 363-381.	0.9	15
11	Investigations of Phytochemical Constituents and Their Pharmacological Properties Isolated from the Genus Urtica: Critical Review and Analysis. Critical Reviews in Eukaryotic Gene Expression, 2018, 28, 25-66.	0.9	12
12	The potential role of dietary plant ingredients against mammary cancer: a comprehensive review. Critical Reviews in Food Science and Nutrition, 2022, 62, 2580-2605.	10.3	11
13	Antibody-drug conjugates as drug carrier systems for bioactive agents. International Journal of Polymeric Materials and Polymeric Biomaterials, 2016, 65, 1-10.	3.4	9
14	Ethnopharmacological Investigations of Phytochemical Constituents Isolated from the Genus Cuscuta. Critical Reviews in Eukaryotic Gene Expression, 2017, 27, 113-150.	0.9	8
15	Comprehensive Analysis of Phytochemical Constituents and Ethnopharmacological Investigation of Genus Datura. Critical Reviews in Eukaryotic Gene Expression, 2018, 28, 223-283.	0.9	7
16	Amberinone, a new guaianolide from Amberboa ramosa. Natural Product Research, 2016, 30, 110-114.	1.8	3
17	Withdrawal Notice: Pharmacological analysis of Cannabis sativa L.: A potent herbal plant. Mini-Reviews in Medicinal Chemistry, 2020, 20, .	2.4	3
18	Choline Chloride Mediates Salinity Tolerance in Cluster Bean ( <i>Cyamopsis tetragonoloba</i> L.) by Improving Growth, Oxidative Defense, and Secondary Metabolism. Dose-Response, 2021, 19, 155932582110550.	1.6	3

#	Article	IF	CITATIONS
19	Sedative, Muscle Relaxant-Like Effects, and Molecular Docking Study of Compounds Isolated from Salvia leriifolia. Revista Brasileira De Farmacognosia, 2020, 30, 257-260.	1.4	1
20	Extraction and Optimization of Active Metabolites From Cluster Bean: An In Vitro Biological and Phytochemical Investigation. Dose-Response, 2022, 20, 155932582210989.	1.6	1
21	Emerging Trends in Non-Interferon-Based Genotype-Specific Antiviral Agents: Pharmaceutical Perspectives. Critical Reviews in Eukaryotic Gene Expression, 2017, 27, 305-319.	0.9	О