

# Oveis Karima

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6335497/publications.pdf>

Version: 2024-02-01

14  
papers

246  
citations

933264

10  
h-index

1058333

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

378  
citing authors

#	ARTICLE	IF	CITATIONS
1	The enhancement effect of beta-boswellic acid on hippocampal neurites outgrowth and branching (an) Tj ETQq1 1 0.784314 48 BT /Over	0.9	48
2	Effect of <i>N</i> -homocysteinylation on physicochemical and cytotoxic properties of amyloid $\beta$ peptide. FEBS Letters, 2012, 586, 127-131.	1.3	29
3	Small Molecules Differentiate Definitive Endoderm from Human Induced Pluripotent Stem Cells on PCL Scaffold. Applied Biochemistry and Biotechnology, 2014, 173, 1727-1736.	1.4	29
4	Serum pro-inflammatory and anti-inflammatory cytokines and the pathogenesis of experimental autoimmune encephalomyelitis. Neuropathology, 2020, 40, 84-92.	0.7	21
5	Altered tubulin assembly dynamics with <i>N</i> -homocysteinylation of human 4R/1N tau in vitro. FEBS Letters, 2012, 586, 3914-3919.	1.3	19
6	Functional improvement and immune-inflammatory cytokines profile of ischaemic stroke patients after treatment with boswellic acids: a randomized, double-blind, placebo-controlled, pilot trial. Inflammopharmacology, 2019, 27, 1101-1112.	1.9	19
7	Biological evaluation of synthetic analogues of curcumin: chloro-substituted-2-hydroxychalcones as potential inhibitors of tubulin polymerization and cell proliferation. Medicinal Chemistry Research, 2011, 20, 503-510.	1.1	17
8	An in vitro study of the role of boswellic acid in the microtubule assembly dynamics. FEBS Letters, 2012, 586, 4132-4138.	1.3	15
9	Therapeutic potential of conditioned medium derived from oligodendrocytes cultured in a self-assembling peptide nanoscaffold in experimental autoimmune encephalomyelitis. Brain Research, 2019, 1711, 226-235.	1.1	14
10	Kinetic and thermodynamic study of beta-Boswellic acid interaction with Tau protein investigated by surface plasmon resonance and molecular modeling methods. BiolImpacts, 2020, 10, 17-25.	0.7	12
11	Conformational change and GTPase activity of human tubulin: A comparative study on Alzheimer's disease and healthy brain. Journal of Neurochemistry, 2020, 155, 207-224.	2.1	8
12	Boswellic Acids as Promising Leads in Drug Development against Alzheimer's Disease. Pharmaceutical Sciences, 2020, 27, 14-31.	0.1	8
13	Inflawell® improves neutrophil-to-lymphocyte ratio and shortens hospitalization in patients with moderate COVID-19, in a randomized double-blind placebo-controlled clinical trial. Inflammopharmacology, 2022, 30, 465-475.	1.9	8
14	The Role of Anionic Peptide Fragments in 1N4R Human Tau Protein Aggregation. Protein and Peptide Letters, 2014, 21, 511-516.	0.4	7