

# Fatemeh Hajiaghaalipour

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3217077/publications.pdf>

Version: 2024-02-01

15  
papers

592  
citations

933447

10  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of Glucose Transporter Protein by Dietary Flavonoids in Type 2 Diabetes Mellitus. International Journal of Biological Sciences, 2015, 11, 508-524.	6.4	143
2	White tea ( <i>Camellia sinensis</i> ) inhibits proliferation of the colon cancer cell line, HT-29, activates caspases and protects DNA of normal cells against oxidative damage. Food Chemistry, 2015, 169, 401-410.	8.2	120
3	Saffron with resistance exercise improves diabetic parameters through the GLUT4/AMPK pathway in-vitro and in-vivo. Scientific Reports, 2016, 6, 25139.	3.3	66
4	Temperature and Time of Steeping Affect the Antioxidant Properties of White, Green, and Black Tea Infusions. Journal of Food Science, 2016, 81, H246-54.	3.1	61
5	The Effect of <i>Camellia sinensis</i> on Wound Healing Potential in an Animal Model. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	1.2	49
6	Anticancer activity of a monobenzyltin complex C1 against MDA-MB-231 cells through induction of Apoptosis and inhibition of breast cancer stem cells. Scientific Reports, 2016, 6, 38992.	3.3	47
7	The apoptotic effects of <i>Brucea javanica</i> fruit extract against HT29 cells associated with p53 upregulation and inhibition of NF- $\kappa$ B translocation. Drug Design, Development and Therapy, 2018, Volume 12, 657-671.	4.3	28
8	Mesenchymal Stem Cell-Based Therapies against Podocyte Damage in Diabetic Nephropathy. Tissue Engineering and Regenerative Medicine, 2017, 14, 201-210.	3.7	22
9	<i>Curcuma purpurascens</i> Bl. rhizome accelerates rat excisional wound healing: involvement of Hsp70/Bax proteins, antioxidant defense, and angiogenesis activity. Drug Design, Development and Therapy, 2015, 9, 5805.	4.3	15
10	Ethanol extract of <i>Brucea javanica</i> inhibit proliferation of HCT-116 colon cancer cells via caspase activation. RSC Advances, 2018, 8, 681-689.	3.6	15
11	A chameleonic macrocyclic peptide with drug delivery applications. Chemical Science, 2021, 12, 6670-6683.	7.4	9
12	Synthesis and Characterization of a New Benzoinole Derivative with Apoptotic Activity Against Colon Cancer Cells. Current Pharmaceutical Design, 2018, 23, 6358-6365.	1.9	6
13	Underlying mechanism for the modulation of apoptosis induced by a new benzoinole derivative on HT-29 colon cancer cells. RSC Advances, 2017, 7, 38257-38263.	3.6	5
14	Synthesis of Novel Derivatives of Quinazoline Schiff base Compound Promotes Epithelial Wound Healing. Current Pharmaceutical Design, 2018, 24, 1395-1404.	1.9	5
15	Solution NMR and racemic crystallography provide insights into a novel structural class of cyclic plant peptides. RSC Chemical Biology, 2021, 2, 1682-1691.	4.1	1