

# Ferenc Budn

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

234  
citations

1163117

8  
h-index

996975

15  
g-index

20  
all docs

20  
docs citations

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times ranked

370  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vitro Determination of Inhibitory Effects of Humic Substances Complexing Zn and Se on SARS-CoV-2 Virus Replication. <i>Foods</i> , 2022, 11, 694.	4.3	10
2	Olive Oil Improves While Trans Fatty Acids Further Aggravate the Hypomethylation of LINE-1 Retrotransposon DNA in an Environmental Carcinogen Model. <i>Nutrients</i> , 2022, 14, 908.	4.1	5
3	Changes in miR-124-1, miR-212, miR-132, miR-134, and miR-155 Expression Patterns after 7,12-Dimethylbenz(a)anthracene Treatment in CBA/Ca Mice. <i>Cells</i> , 2022, 11, 1020.	4.1	4
4	The Chemopreventive Effects of Polyphenols and Coffee, Based upon a DMBA Mouse Model with microRNA and mTOR Gene Expression Biomarkers. <i>Cells</i> , 2022, 11, 1300.	4.1	8
5	In vivo effects of olive oil and trans-fatty acids on miR-134, miR-132, miR-124-1, miR-9-3 and mTORC1 gene expression in a DMBA-treated mouse model. <i>PLoS ONE</i> , 2021, 16, e0246022.	2.5	7
6	The effects of flavonoids, green tea polyphenols and coffee on DMBA induced LINE-1 DNA hypomethylation. <i>PLoS ONE</i> , 2021, 16, e0250157.	2.5	12
7	Effect of 7,12-Dimethylbenz(±)anthracene on the Expression of miR-330, miR-29a, miR-9-1, miR-9-3 and the mTORC1 Gene in CBA/Ca Mice. <i>In Vivo</i> , 2020, 34, 2337-2343.	1.3	6
8	Structure activity relationship analysis of antiproliferative cyclic C5-curcuminoids without DNA binding: Design, synthesis, lipophilicity and biological activity. <i>Journal of Molecular Structure</i> , 2020, 1206, 127661.	3.6	9
9	Novel radiomics evaluation of bone formation utilizing multimodal (SPECT/X-ray CT) in vivo imaging. <i>PLoS ONE</i> , 2018, 13, e0204423.	2.5	7
10	Asymmetric dimethylarginine levels in preeclampsia – Systematic review and meta-analysis. <i>Placenta</i> , 2018, 69, 57-63.	1.5	15
11	Radiomics-based differentiation of lung disease models generated by polluted air based on X-ray computed tomography data. <i>BMC Medical Imaging</i> , 2016, 16, 14.	2.7	15
12	Influence of barium sulfate X-ray imaging contrast material on properties of floating drug delivery tablets. <i>European Journal of Pharmaceutical Sciences</i> , 2016, 95, 46-53.	4.0	11
13	Preformulation studies and optimization of sodium alginate based floating drug delivery system for eradication of <i>Helicobacter pylori</i> . <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015, 96, 196-206.	4.3	42
14	Deuterium Depleted Water Effects on Survival of Lung Cancer Patients and Expression of Kras, Bcl2, and Myc Genes in Mouse Lung. <i>Nutrition and Cancer</i> , 2013, 65, 240-246.	2.0	40
15	Herbal compounds increased the level of CD34 positive cells in peripheral blood – An experimental work. <i>Acta Alimentaria</i> , 2012, 41, 19-25.	0.7	0
16	Effect of <i>Uncaria</i> and <i>Tabebuia</i> extracts on molecular epidemiological biomarkers in patients with colorectal cancer. <i>Acta Alimentaria</i> , 2011, 40, 356-363.	0.7	0
17	The effect of fenugreek on the gene expression of arachidonic acid metabolizing enzymes. <i>Phytotherapy Research</i> , 2011, 25, 221-227.	5.8	16
18	Mixtures of <i>Uncaria</i> and <i>Tabebuia</i> extracts are potentially chemopreventive in CBA/Ca mice: a long-term experiment. <i>Phytotherapy Research</i> , 2011, 25, 493-500.	5.8	7

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19	Early modification of c-myc, Ha-ras and p53 expressions by chemical carcinogens (DMBA, MNU). In Vivo, 2009, 23, 591-8.	1.3	12
20	Early modification of c-myc, Ha-ras and p53 expressions by N-methyl-N-nitrosourea. In Vivo, 2008, 22, 793-7.	1.3	8