

# Alexander D Lutsyk

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

223  
citations

1307594

7  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

495  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein Kinase C Phosphorylates Ribosomal Protein S6 Kinase $\hat{I}^2$ II and Regulates Its Subcellular Localization. <i>Molecular and Cellular Biology</i> , 2003, 23, 852-863.	2.3	65
2	Colorimetric test-systems for creatinine detection based on composite molecularly imprinted polymer membranes. <i>Analytica Chimica Acta</i> , 2013, 770, 161-168.	5.4	55
3	Activation of aerobic metabolism by Amaranth oil improves heart rate variability both in athletes and patients with type 2 diabetes mellitus. <i>Archives of Physiology and Biochemistry</i> , 2012, 118, 47-57.	2.1	29
4	The effect of Amaranth oil on monolayers of artificial lipids and hepatocyte plasma membranes with adrenalin-induced stress. <i>Food Chemistry</i> , 2014, 147, 152-159.	8.2	16
5	Oligomannose-Rich Membranes of Dying Intestinal Epithelial Cells Promote Host Colonization by Adherent-Invasive <i>E. coli</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 742.	3.5	15
6	$\hat{I}^2$ -NaGdF4:Eu3+ nanocrystal markers for melanoma tumor imaging. <i>RSC Advances</i> , 2016, 6, 57854-57862.	3.6	9
7	Structural, functional, and lectin histochemical characteristics of rat ovaries and endometrium in experimental hyper- and hypothyroidism. <i>Folia Histochemica Et Cytobiologica</i> , 2012, 50, 331-339.	1.5	8
8	Diabetic alteration versus postnatal maturation of rat kidney glycoconjugates $\hat{a}^{\epsilon}$ comparative detection by lectin probes. <i>Folia Histochemica Et Cytobiologica</i> , 2013, 51, 92-102.	1.5	7
9	Visualization of melanoma tumor with lectin-conjugated rare-earth doped fluoride nanocrystals. <i>Croatian Medical Journal</i> , 2014, 55, 186-194.	0.7	6
10	Structural, functional, and lectin histochemical characteristics of rat ovaries and endometrium in experimental hyper- and hypothyroidism. <i>Folia Histochemica Et Cytobiologica</i> , 2012, 50, 331-339.	1.5	6
11	First Irish delivery following sequential, two-stage embryo and blastocyst transfer. <i>Irish Journal of Medical Science</i> , 2012, 181, 349-351.	1.5	2
12	Effect of thyroid hormones on the histotopography of lectin receptors in rat salivary glands. <i>Bulletin of Experimental Biology and Medicine</i> , 1987, 103, 561-564.	0.8	1
13	Method of selecting histochemical detection of sialoglycans using elderberry ( <i>Sambucus nigra</i> L.) lectins. <i>Bulletin of Experimental Biology and Medicine</i> , 1991, 111, 96-100.	0.8	1
14	Mice with pituitary tumor transforming gene (pttg) knockout demonstrate increased urinary space in renal corpuscles. <i>Biopolymers and Cell</i> , 2014, 30, 122-128.	0.4	1
15	FUNDAMENTAL AND APPLIED LECTINOLOGY: CONTRIBUTION OF LVIV SCIENTISTS (1972-2017) DEDICATED TO 75TH BIRTH ANNIVERSARY OF MAXYM D. LUTSIK $\hat{a}^{\epsilon}$ LVIV LECTINOLOGISTS TEAM FOUNDER. <i>Proceedings of the Shevchenko Scientific Society Medical Sciences</i> , 2017, 50, 10-22.	0.3	1
16	Mice lacking pituitary tumor transforming gene show elevated exposure of DGalNAc carbohydrate determinants. <i>Biopolymers and Cell</i> , 2012, 28, 129-133.	0.4	1
17	Histochemical investigation of cellular and tissue glyco-conjugates with lectins in semithin sections. <i>Bulletin of Experimental Biology and Medicine</i> , 1985, 100, 1757-1760.	0.8	0
18	Use of a lectin-histochemical method to characterize glycosylation of biopolymers in duodenal gland cells. <i>Bulletin of Experimental Biology and Medicine</i> , 1990, 110, 1447-1450.	0.8	0

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19	Accumulation of abnormal glycopolymers in the wall of the main lymphatics of the human limbs in chronic lymphedema. Bulletin of Experimental Biology and Medicine, 1991, 111, 534-538.	0.8	0