## Alexander D Lutsyk

List of Publications by Year in descending order

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

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 #	Article	IF	CITATIONS
19	Histochemical investigation of cellular and tissue glyco-conjugates with lectins in semithin sections. Bulletin of Experimental Biology and Medicine, 1985, 100, 1757-1760.	0.8	0