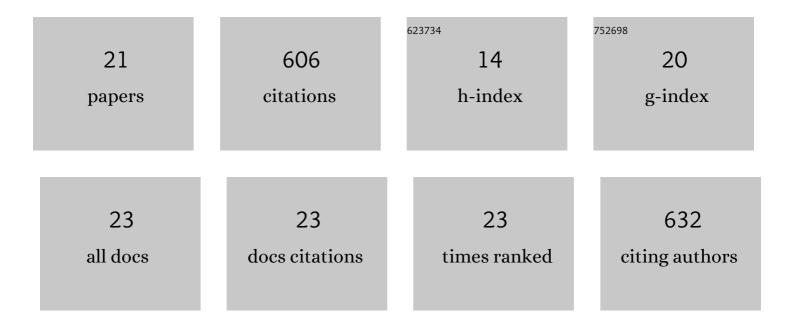
Armen Petrosyan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9046038/publications.pdf

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#	Article	IF	CITATIONS
1	Alcoholâ€Induced Liver Injury: Downâ€regulation and Redistribution of Rab3D Results in Atypical Protein Trafficking. Hepatology Communications, 2022, 6, 374-388.	4.3	4
2	Alcohol and Prostate Cancer: Time to Draw Conclusions. Biomolecules, 2022, 12, 375.	4.0	14
3	The non-canonical mechanism of ER stress-mediated progression of prostate cancer. Journal of Experimental and Clinical Cancer Research, 2021, 40, 289.	8.6	17
4	Acetaldehyde suppresses HBV-MHC class I complex presentation on hepatocytes via induction of ER stress and Golgi fragmentation. American Journal of Physiology - Renal Physiology, 2020, 319, G432-G442.	3.4	9
5	Pluronic block copolymers enhance the anti-myeloma activity of proteasome inhibitors. Journal of Controlled Release, 2019, 306, 149-164.	9.9	7
6	Post-ER Stress Biogenesis of Golgi Is Governed by Giantin. Cells, 2019, 8, 1631.	4.1	7
7	The Role of Alcohol-Induced Golgi Fragmentation for Androgen Receptor Signaling in Prostate Cancer. Molecular Cancer Research, 2019, 17, 225-237.	3.4	18
8	Giantin Is Required for Post-Alcohol Recovery of Golgi in Liver Cells. Biomolecules, 2018, 8, 150.	4.0	31
9	S16-1ETHANOL-INDUCED DISORGANIZATION OF GOLGI APPARATUS: ROLE OF DEFECTIVE Rab3D FUNCTION. Alcohol and Alcoholism, 2017, 52, i4-i30.	1.6	0
10	Antimicrobial Effects of Silver Nanoparticles Stabilized in Solution by Sodium Alginate. Biochemistry & Molecular Biology Journal, 2016, 2, .	0.3	22
11	The role of Rab6a and phosphorylation of non-muscle myosin IIA tailpiece in alcohol-induced Golgi disorganization. Scientific Reports, 2016, 6, 31962.	3.3	22
12	Study of Ethanolâ€induced Golgi Disorganization Reveals the Potential Mechanism of Alcoholâ€impaired <i>N</i> â€Glycosylation. Alcoholism: Clinical and Experimental Research, 2016, 40, 2573-2590.	2.4	17
13	Downregulation of the small GTPase SAR1A: a key event underlying alcohol-induced Golgi fragmentation in hepatocytes. Scientific Reports, 2015, 5, 17127.	3.3	42
14	Onco-Golgi: Is Fragmentation a Gate to Cancer Progression?. Biochemistry & Molecular Biology Journal, 2015, 01, .	0.3	92
15	Keratin 1 Plays a Critical Role in Golgi Localization of Core 2 N-Acetylglucosaminyltransferase M via Interaction with Its Cytoplasmic Tail. Journal of Biological Chemistry, 2015, 290, 6256-6269.	3.4	24
16	Golgi fragmentation induced by heat shock or inhibition of heat shock proteins is mediated by non-muscle myosin IIA via its interaction with glycosyltransferases. Cell Stress and Chaperones, 2014, 19, 241-254.	2.9	28
17	Restoration of Compact Golgi Morphology in Advanced Prostate Cancer Enhances Susceptibility to Galectin-1–Induced Apoptosis by Modifying Mucin <i>O</i> -Glycan Synthesis. Molecular Cancer Research, 2014, 12, 1704-1716.	3.4	71
18	A non-enzymatic function of Golgi glycosyltransferases: Mediation of Golgi fragmentation by interaction with non-muscle myosin IIA. Glycobiology, 2013, 23, 690-708.	2.5	24

#	Article	IF	CITATIONS
19	Golgi Phosphoprotein 3 Determines Cell Binding Properties under Dynamic Flow by Controlling Golgi Localization of Core 2 N-Acetylglucosaminyltransferase 1. Journal of Biological Chemistry, 2012, 287, 39564-39577.	3.4	69
20	Glycosyltransferase-specific Golgi-targeting Mechanisms. Journal of Biological Chemistry, 2012, 287, 37621-37627.	3.4	61
21	Non-muscle myosin IIA transports a Golgi glycosyltransferase to the endoplasmic reticulum by binding to its cytoplasmic tail. International Journal of Biochemistry and Cell Biology, 2012, 44, 1153-1165.	2.8	27