

# Nayden G Naydenov

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

628  
citations

687363

13  
h-index

794594

19  
g-index

23  
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23  
docs citations

23  
times ranked

3029  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics and Regulation of Epithelial Adherens Junctions. <i>International Review of Cell and Molecular Biology</i> , 2013, 303, 27-99.	3.2	92
2	Adducins Regulate Remodeling of Apical Junctions in Human Epithelial Cells. <i>Molecular Biology of the Cell</i> , 2010, 21, 3506-3517.	2.1	75
3	Nonmuscle Myosin IIA Regulates Intestinal Epithelial Barrier in vivo and Plays a Protective Role During Experimental Colitis. <i>Scientific Reports</i> , 2016, 6, 24161.	3.3	67
4	C-Jun N-Terminal kinase mediates disassembly of apical junctions in model intestinal epithelia. <i>Cell Cycle</i> , 2009, 8, 2110-2121.	2.6	55
5	Loss of a membrane trafficking protein $\hat{\pm}$ SNAP induces non-canonical autophagy in human epithelia. <i>Cell Cycle</i> , 2012, 11, 4613-4625.	2.6	42
6	Actin-Depolymerizing Factor and Cofilin-1 Have Unique and Overlapping Functions in Regulating Intestinal Epithelial Junctions and Mucosal Inflammation. <i>American Journal of Pathology</i> , 2016, 186, 844-858.	3.8	38
7	Loss of $\hat{\pm}$ 3-cytoplasmic actin triggers myofibroblast transition of human epithelial cells. <i>Molecular Biology of the Cell</i> , 2014, 25, 3133-3146.	2.1	35
8	Anillin regulates breast cancer cell migration, growth, and metastasis by non-canonical mechanisms involving control of cell stemness and differentiation. <i>Breast Cancer Research</i> , 2020, 22, 3.	5.0	33
9	Loss of Soluble N-Ethylmaleimide-sensitive Factor Attachment Protein $\hat{\pm}$ ( $\hat{\pm}$ SNAP) Induces Epithelial Cell Apoptosis via Down-regulation of Bcl-2 Expression and Disruption of the Golgi. <i>Journal of Biological Chemistry</i> , 2012, 287, 5928-5941.	3.4	31
10	A Membrane Fusion Protein $\hat{\pm}$ SNAP Is a Novel Regulator of Epithelial Apical Junctions. <i>PLoS ONE</i> , 2012, 7, e34320.	2.5	29
11	Novel mechanism of cytokine-induced disruption of epithelial barriers. <i>Tissue Barriers</i> , 2013, 1, e25231.	3.2	29
12	Spectrin-adducin membrane skeleton. <i>Bioarchitecture</i> , 2011, 1, 186-191.	1.5	23
13	Novel Functions of the Septin Cytoskeleton. <i>American Journal of Pathology</i> , 2021, 191, 40-51.	3.8	18
14	N-Ethylmaleimide-sensitive Factor Attachment Protein $\hat{\pm}$ ( $\hat{\pm}$ SNAP) Regulates Matrix Adhesion and Integrin Processing in Human Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2014, 289, 2424-2439.	3.4	16
15	A membrane fusion protein, Ykt6, regulates epithelial cell migration via microRNA-mediated suppression of Junctional Adhesion Molecule A. <i>Cell Cycle</i> , 2018, 17, 1812-1831.	2.6	13
16	A Septin Cytoskeleton-Targeting Small Molecule, Forchlorfenuron, Inhibits Epithelial Migration via Septin-Independent Perturbation of Cellular Signaling. <i>Cells</i> , 2020, 9, 84.	4.1	12
17	A vesicle trafficking protein $\hat{\pm}$ SNAP regulates Paneth cell differentiation in vivo. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 951-957.	2.1	7
18	A Novel Pharmacological Approach to Enhance the Integrity and Accelerate Restitution of the Intestinal Epithelial Barrier. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 1340-1352.	1.9	7

#	ARTICLE	IF	CITATIONS
19	P-Cadherin Regulates Intestinal Epithelial Cell Migration and Mucosal Repair, but Is Dispensable for Colitis Associated Colon Cancer. <i>Cells</i> , 2022, 11, 1467.	4.1	6
20	C-Jun N-terminal kinase is involved in disassembly of apical junctions in model intestinal epithelia. <i>FASEB Journal</i> , 2009, 23, 121.3.	0.5	0
21	Adducins regulate remodeling of intercellular junctions in model human epithelia. <i>FASEB Journal</i> , 2010, 24, 348.3.	0.5	0
22	± SNAP is a novel regulator of apical junctions and apoptosis in model epithelia. <i>FASEB Journal</i> , 2011, 25, 242.6.	0.5	0
23	Loss of ± SNAP induces colonic epithelial cell apoptosis via down-regulation of Bcl-2 expression and fragmentation of the Golgi. <i>FASEB Journal</i> , 2012, 26, 655.9.	0.5	0