

# Lynne A Lapierre

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Myosin Vb Is Associated with Plasma Membrane Recycling Systems. <i>Molecular Biology of the Cell</i> , 2001, 12, 1843-1857.	2.1	379
2	Loss of MYO5B in Mice Recapitulates Microvillus Inclusion Disease and Reveals an Apical Trafficking Pathway Distinct to Neonatal Duodenum. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016, 2, 131-157.	4.5	63
3	Rab11-FIP2 Interaction with MYO5B Regulates Movement of Rab11-Containing Recycling Vesicles. <i>Traffic</i> , 2014, 15, 292-308.	2.7	59
4	Characterization of immunoisolated human gastric parietal cells tubulovesicles: identification of regulators of apical recycling. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, G1249-G1262.	3.4	57
5	<i>Clostridium difficile</i> Toxins TcdA and TcdB Cause Colonic Tissue Damage by Distinct Mechanisms. <i>Infection and Immunity</i> , 2016, 84, 2871-2877.	2.2	52
6	Rab11a regulates Syntaxin 3 localization and microvillus assembly in enterocytes. <i>Journal of Cell Science</i> , 2015, 128, 1617-26.	2.0	47
7	Coordinated regulation of caveolin-1 and Rab11a in apical recycling compartments of polarized epithelial cells. <i>Experimental Cell Research</i> , 2012, 318, 103-113.	2.6	24
8	Dynamic Expansion of Gastric Mucosal Doublecortin-Like Kinase-Expressing Cells in Response to Parietal Cell Loss Is Regulated by Gastrin. <i>American Journal of Pathology</i> , 2015, 185, 2219-2231.	3.8	23
9	Rab11-FIP2 influences multiple components of the endosomal system in polarized MDCK cells. <i>Cellular Logistics</i> , 2011, 1, 57-68.	0.9	21
10	Apical Membrane Alterations in Non-intestinal Organs in Microvillus Inclusion Disease. <i>Digestive Diseases and Sciences</i> , 2018, 63, 356-365.	2.3	19
11	Enteropathogenic <i>Escherichia coli</i> remodels host endosomes to promote endocytic turnover and breakdown of surface polarity. <i>PLoS Pathogens</i> , 2019, 15, e1007851.	4.7	16
12	Reversible deficits in apical transporter trafficking associated with deficiency in diacylglycerol acyltransferase. <i>Traffic</i> , 2018, 19, 879-892.	2.7	14
13	Transformation of rat intestinal epithelial cells by overexpression of Rab25 is microtubule dependent. <i>Cytoskeleton</i> , 2011, 68, 97-111.	2.0	12
14	Rab11-FIP1 phosphorylation by MARK2 regulates polarity in MDCK cells. <i>Cellular Logistics</i> , 2017, 7, e1271498.	0.9	11
15	Induction of lateral lumens by disruption of a monoleucine-based basolateral sorting motif in betacellulin. <i>Journal of Cell Science</i> , 2015, 128, 3444-55.	2.0	10
16	Interaction of phosphorylated Rab11-FIP2 with Eps15 regulates apical junction composition. <i>Molecular Biology of the Cell</i> , 2017, 28, 1088-1100.	2.1	3
17	Rab11FIP1-deficient mice develop spontaneous inflammation and show increased susceptibility to colon damage. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 323, G239-G254.	3.4	2