

Rosa V Ventrella

List of Publications by Year in descending order

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14
papers

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1163117

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527
citing authors

#	ARTICLE	IF	CITATIONS
1	A role for Cep70 in centriole amplification in multiciliated cells. <i>Developmental Biology</i> , 2021, 471, 10-17.	2.0	6
2	Building a ciliated epithelium: Transcriptional regulation and radial intercalation of multiciliated cells. <i>Current Topics in Developmental Biology</i> , 2021, 145, 3-39.	2.2	12
3	Mechanical stretch scales centriole number to apical area via Piezo1 in multiciliated cells. <i>ELife</i> , 2021, 10, .	6.0	17
4	Ciliogenesis and autophagy are coordinately regulated by EphA2 in the cornea to maintain proper epithelial architecture. <i>Ocular Surface</i> , 2021, 21, 193-205.	4.4	3
5	Tubulin acetylation promotes penetrative capacity of cells undergoing radial intercalation. <i>Cell Reports</i> , 2021, 36, 109556.	6.4	17
6	EphA2 Transmembrane Domain Is Uniquely Required for Keratinocyte Migration by Regulating Ephrin-A1 Levels. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2133-2143.	0.7	10
7	Cover Image, Volume 75, Issue 10. <i>Cytoskeleton</i> , 2018, 75, C4-C4.	2.0	0
8	The small molecule AMBMP disrupts microtubule growth, ciliogenesis, cell polarity, and cell migration. <i>Cytoskeleton</i> , 2018, 75, 450-457.	2.0	4
9	EphA2/Ephrin-A1 Mediate Corneal Epithelial Cell Compartmentalization via ADAM10 Regulation of EGFR Signaling. , 2018, 59, 393.		23
10	EphA2 proteomics in human keratinocytes reveals a novel association with afadin and epidermal tight junctions. <i>Journal of Cell Science</i> , 2017, 130, 111-118.	2.0	21
11	Asymmetry at cell-cell interfaces direct cell sorting, boundary formation, and tissue morphogenesis. <i>Experimental Cell Research</i> , 2017, 358, 58-64.	2.6	15
12	Alpha Actinin-1 Regulates Cell-Matrix Adhesion Organization in Keratinocytes: Consequences for Skin Cell Motility. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1043-1052.	0.7	31
13	Novel Roles for ERK5 and Cofilin as Critical Mediators Linking ER α -Driven Transcription, Actin Reorganization, and Invasiveness in Breast Cancer. <i>Molecular Cancer Research</i> , 2014, 12, 714-727.	3.4	54
14	A MicroRNA196a2* and TP63 Circuit Regulated by Estrogen Receptor- α and ERK2 that Controls Breast Cancer Proliferation and Invasiveness Properties. <i>Hormones and Cancer</i> , 2013, 4, 78-91.	4.9	26