

# Kate Cavanaugh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2056487/publications.pdf>

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7  
papers

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citations

1478505

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1720034

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citing authors

#	ARTICLE	IF	CITATIONS
1	Disruption of the Circadian Clock in Mice Increases Intestinal Permeability and Promotes Alcohol-Induced Hepatic Pathology and Inflammation. PLoS ONE, 2013, 8, e67102.	2.5	197
2	High throughput discovery of functional protein modifications by Hotspot Thermal Profiling. Nature Methods, 2019, 16, 894-901.	19.0	101
3	Xenobiotic metabolism in the zebrafish: a review of the spatiotemporal distribution, modulation and activity of Cytochrome P450 families 1 to 3. Journal of Toxicological Sciences, 2016, 41, 1-11.	1.5	62
4	Mechanosensitive Junction Remodeling Promotes Robust Epithelial Morphogenesis. Biophysical Journal, 2019, 117, 1739-1750.	0.5	59
5	Optogenetic Control of RhoA to Probe Subcellular Mechanochemical Circuitry. Current Protocols in Cell Biology, 2020, 86, e102.	2.3	10
6	Adaptive viscoelasticity of epithelial cell junctions: from models to methods. Current Opinion in Genetics and Development, 2020, 63, 86-94.	3.3	8
7	Caveolae Spelunking: Exploring a New Modality in Tensional Homeostasis. Developmental Cell, 2020, 54, 3-5.	7.0	1