

# Melanie Jannaway

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

160

citations

6

h-index

9

g-index

9

ext. papers

248

ext. citations

4.5

avg, IF

3.15

L-index

#	Paper	IF	Citations
9	VE-Cadherin and Vesicles Differentially Regulate Lymphatic Vascular Permeability to Solutes of Various Sizes. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 687563	4.6	1
8	Lymphatic Valves and Lymph Flow in Cancer-Related Lymphedema. <i>Cancers</i> , <b>2020</b> , 12,	6.6	8
7	Thrombin-cleaved syndecan-3/-4 ectodomain fragments mediate endothelial barrier dysfunction. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214737	3.7	21
6	Resolvin E1, resolvin D1 and resolvin D2 inhibit constriction of rat thoracic aorta and human pulmonary artery induced by the thromboxane mimetic U46619. <i>British Journal of Pharmacology</i> , <b>2018</b> , 175, 1100-1108	8.6	14
5	Citrullinated histone 3 causes endothelial barrier dysfunction. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 503, 1498-1502	3.4	41
4	Citrullinated Histone 3 Contributes to Endothelial Barrier Dysfunction During Sepsis. <i>FASEB Journal</i> , <b>2018</b> , 32, 574.2	0.9	
3	Thrombin Cleavage of Endothelial Glycocalyx Syndecan-4 Ectodomain in Human Lung Vasculature. <i>FASEB Journal</i> , <b>2018</b> , 32, 706.1	0.9	
2	A disintegrin and metalloproteinase 15-mediated glycocalyx shedding contributes to vascular leakage during inflammation. <i>Cardiovascular Research</i> , <b>2018</b> , 114, 1752-1763	9.9	42
1	Neutrophil-mediated vascular barrier injury: Role of neutrophil extracellular traps. <i>Microcirculation</i> , <b>2017</b> , 24, e12352	2.9	33