

# Emma BÃ¶rgeson

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

895  
citations

567281

15  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1333  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipoxin A4 Attenuates Obesity-Induced Adipose Inflammation and Associated Liver and Kidney Disease. <i>Cell Metabolism</i> , 2015, 22, 125-137.	16.2	170
2	Lipoxins Attenuate Renal Fibrosis by Inducing let-7c and Suppressing TGF $\beta$ 2R1. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 627-637.	6.1	140
3	Lipoxin A <sub>4</sub> and benzo $\epsilon$ -lipoxin A <sub>4</sub> attenuate experimental renal fibrosis. <i>FASEB Journal</i> , 2011, 25, 2967-2979.	0.5	101
4	Lipoxin A <sub>4</sub> attenuates adipose inflammation. <i>FASEB Journal</i> , 2012, 26, 4287-4294.	0.5	99
5	Lipoxin A <sub>4</sub> Inhibits <i>Porphyromonas gingivalis</i> -Induced Aggregation and Reactive Oxygen Species Production by Modulating Neutrophil-Platelet Interaction and CD11b Expression. <i>Infection and Immunity</i> , 2011, 79, 1489-1497.	2.2	62
6	Resolution of inflammation: therapeutic potential of pro-resolving lipids in type 2 diabetes mellitus and associated renal complications. <i>Frontiers in Immunology</i> , 2012, 3, 318.	4.8	37
7	The PARylation activity of tankyrase in adipose tissue modulates systemic glucose metabolism in mice. <i>Diabetologia</i> , 2016, 59, 582-591.	6.3	33
8	Obesity-induced changes in lipid mediators persist after weight loss. <i>International Journal of Obesity</i> , 2018, 42, 728-736.	3.4	33
9	miR-486 is modulated by stretch and increases ventricular growth. <i>JCI Insight</i> , 2019, 4, .	5.0	26
10	Obesity, immunomodulation and chronic kidney disease. <i>Current Opinion in Pharmacology</i> , 2013, 13, 618-624.	3.5	24
11	Challenges in PhD education due to COVID-19 - disrupted supervision or business as usual: a cross-sectional survey of Swedish biomedical sciences graduate students. <i>BMC Medical Education</i> , 2021, 21, 294.	2.4	23
12	Molecular Circuits of Resolution in Renal Disease. <i>Scientific World Journal, The</i> , 2010, 10, 1370-1385.	2.1	22
13	Molecular Characterisation of Titin N2A and Its Binding of CARP Reveals a Titin/Actin Cross-linking Mechanism. <i>Journal of Molecular Biology</i> , 2021, 433, 166901.	4.2	22
14	AICAR ameliorates high-fat diet-associated pathophysiology in mouse and ex vivo models, independent of adiponectin. <i>Diabetologia</i> , 2017, 60, 729-739.	6.3	20
15	Comparative analysis of obesity-related cardiometabolic and renal biomarkers in human plasma and serum. <i>Scientific Reports</i> , 2019, 9, 15385.	3.3	19
16	IHG-1 must be localised to mitochondria to decrease Smad7 expression and amplify TGF- $\beta$ 1-induced fibrotic responses. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 1969-1978.	4.1	16
17	Healthy Subcutaneous and Omental Adipose Tissue Is Associated with High Expression of Extracellular Matrix Components. <i>International Journal of Molecular Sciences</i> , 2022, 23, 520.	4.1	16
18	The N2A region of titin has a unique structural configuration. <i>Journal of General Physiology</i> , 2021, 153, .	1.9	12

#	ARTICLE	IF	CITATIONS
19	Intestinal sodium/glucose cotransporter 3 expression is epithelial and downregulated in obesity. <i>Life Sciences</i> , 2021, 267, 118974.	4.3	9
20	Lipoxins modulate neutrophil oxidative burst, integrin expression and lymphatic transmigration differentially in human health and atherosclerosis. <i>FASEB Journal</i> , 2022, 36, e22173.	0.5	8
21	The role of lipoxins in cardiometabolic physiology and disease. <i>Cardiovascular Endocrinology</i> , 2016, 5, 4-13.	0.8	3