

# Brita Kilburg-Basnyat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5331133/publications.pdf>

Version: 2024-02-01

12  
papers

200  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

267  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Insights into the Impact of Air Pollution on Immune-Mediated Asthma Pathogenesis. <i>Current Allergy and Asthma Reports</i> , 2022, 22, 77-92.	5.3	17
2	Sex Differences in Pulmonary Eicosanoids and Specialized Pro-Resolving Mediators in Response to Ozone Exposure. <i>Toxicological Sciences</i> , 2021, 183, 170-183.	3.1	25
3	Scavenger Receptor BI Attenuates IL-17A-Dependent Neutrophilic Inflammation in Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 64, 698-708.	2.9	10
4	Prohibitin-1 Is a Dynamically Regulated Blood Protein With Cardioprotective Effects in Sepsis. <i>Journal of the American Heart Association</i> , 2021, 10, e019877.	3.7	6
5	Novel Mechanisms of Ozone-Induced Pulmonary Inflammation and Resolution, and the Potential Protective Role of Scavenger Receptor BI. <i>Research Report (health Effects Institute)</i> , 2021, , 1-49.	1.6	0
6	Estrogen receptor- $\alpha$ in female skeletal muscle is not required for regulation of muscle insulin sensitivity and mitochondrial regulation. <i>Molecular Metabolism</i> , 2020, 34, 1-15.	6.5	21
7	Influenza-Mediated Lung Infection Models. <i>Methods in Molecular Biology</i> , 2019, 1960, 191-205.	0.9	3
8	Specialized Pro-Resolving Lipid Mediators Regulate Ozone-Induced Pulmonary and Systemic Inflammation. <i>Toxicological Sciences</i> , 2018, 163, 466-477.	3.1	42
9	Modification of sample processing for the <i>Limulus</i> amoebocyte lysate assay enhances detection of inflammogenic endotoxin in intact bacteria and organic dust. <i>Innate Immunity</i> , 2017, 23, 307-318.	2.4	16
10	Electrostatic dust collectors compared to inhalable samplers for measuring endotoxin concentrations in farm homes. <i>Indoor Air</i> , 2016, 26, 724-733.	4.3	17
11	Performance of electrostatic dust collectors (EDCs) for endotoxin assessment in homes: Effect of mailing, placement, heating, and electrostatic charge. <i>Journal of Occupational and Environmental Hygiene</i> , 2016, 13, 85-93.	1.0	25
12	Effect of Deployment Time on Endotoxin and Allergen Exposure Assessment Using Electrostatic Dust Collectors. <i>Annals of Occupational Hygiene</i> , 2015, 59, 104-15.	1.9	18