

# Ubong Peters

## 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.

17  
papers

640  
citations

7  
h-index

18  
g-index

18  
ext. papers

998  
ext. citations

3.5  
avg, IF

5.02  
L-index

#	Paper	IF	Citations
17	Positive expiratory pressure: a potential therapy to mitigate acute bronchoconstriction in the asthma of obesity. <i>Journal of Applied Physiology</i> , <b>2021</b> , 131, 1663-1670	3.7	0
16	Central airway collapse is related to obesity independent of asthma phenotype. <i>Respirology</i> , <b>2021</b> , 26, 334-341	3.6	3
15	Altered airway mechanics in the context of obesity and asthma. <i>Journal of Applied Physiology</i> , <b>2021</b> , 130, 36-47	3.7	7
14	Physiological signature of late-onset nonallergic asthma of obesity. <i>ERJ Open Research</i> , <b>2020</b> , 6,	3.5	4
13	BMI but not central obesity predisposes to airway closure during bronchoconstriction. <i>Respirology</i> , <b>2019</b> , 24, 543-550	3.6	15
12	Reactance and elastance as measures of small airways response to bronchodilator in asthma. <i>Journal of Applied Physiology</i> , <b>2019</b> , 127, 1772-1781	3.7	7
11	. <i>IEEE Sensors Journal</i> , <b>2019</b> , 19, 311-321	4	1
10	Oscillometry for Lung Function Testing <b>2019</b> , 25-47		
9	Oscillometry for Lung Function Testing <b>2019</b> , 81-107		
8	The Multiple-Breath Nitrogen Washout Test <b>2019</b> , 153-162		
7	Obesity and asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 1169-1179	11.5	260
6	Beyond BMI: Obesity and Lung Disease. <i>Chest</i> , <b>2018</b> , 153, 702-709	5.3	52
5	Improvement in upright and supine lung mechanics with bariatric surgery affects bronchodilator responsiveness and sleep quality. <i>Journal of Applied Physiology</i> , <b>2018</b> ,	3.7	5
4	The effect of obesity on lung function. <i>Expert Review of Respiratory Medicine</i> , <b>2018</b> , 12, 755-767	3.8	231
3	A model-based approach to interpreting multibreath nitrogen washout data. <i>Journal of Applied Physiology</i> , <b>2018</b> , 124, 1155-1163	3.7	11
2	Pathophysiology to Phenotype in the Asthma of Obesity. <i>Annals of the American Thoracic Society</i> , <b>2017</b> , 14, S395-S398	4.7	25
1	Early detection of changes in lung mechanics with oscillometry following bariatric surgery in severe obesity. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, 538-47	3	19

