

# Koa Hosoki

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

508  
citations

840585

11  
h-index

1058333

14  
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14  
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14  
docs citations

14  
times ranked

913  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrapulmonary administration of purified NEIL2 abrogates NF- $\kappa$ B-mediated inflammation. <i>Journal of Biological Chemistry</i> , 2021, 296, 100723.	1.6	14
2	Attenuation of murine allergic airway inflammation with a <sc>CXCR</sc>1/<sc>CXCR</sc>2 chemokine receptor inhibitor. <i>Clinical and Experimental Allergy</i> , 2019, 49, 130-132.	1.4	5
3	Mucosal bromodomain-containing protein 4 mediates aeroallergen-induced inflammation and remodeling. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1380-1394.e9.	1.5	49
4	Excision release of 5 $\beta$ -hydroxycytosine oxidatively induced DNA base lesions from the lung genome by cat dander extract challenge stimulates allergic airway inflammation. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1676-1687.	1.4	3
5	Innate mechanism of pollen- and cat dander-induced oxidative stress and DNA damage in the airways. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1436-1439.e5.	1.5	16
6	Reply: Protease Plays a Role in Ragweed Pollen-Induced Neutrophil Recruitment and Epithelial Barrier Disruption. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 56, 272-273.	1.4	4
7	Neutrophil recruitment by allergens contribute to allergic sensitization and allergic inflammation. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2016, 16, 45-50.	1.1	61
8	Myeloid differentiation protein 2 facilitates pollen- and cat dander-induced innate and allergic airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1506-1513.e2.	1.5	29
9	Facilitation of Allergic Sensitization and Allergic Airway Inflammation by Pollen-Induced Innate Neutrophil Recruitment. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016, 54, 81-90.	1.4	44
10	Analysis of a Panel of 48 Cytokines in BAL Fluids Specifically Identifies IL-8 Levels as the Only Cytokine that Distinguishes Controlled Asthma from Uncontrolled Asthma, and Correlates Inversely with FEV1. <i>PLoS ONE</i> , 2015, 10, e0126035.	1.1	82
11	Innate responses to pollen allergens. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2015, 15, 79-88.	1.1	38
12	Whole transcriptome analysis reveals an 8-oxoguanine DNA glycosylase-1-driven DNA repair-dependent gene expression linked to essential biological processes. <i>Free Radical Biology and Medicine</i> , 2015, 81, 107-118.	1.3	35
13	Whole transcriptome analysis reveals a role for OGG1-initiated DNA repair signaling in airway remodeling. <i>Free Radical Biology and Medicine</i> , 2015, 89, 20-33.	1.3	32
14	The Role of 8-Oxoguanine DNA Glycosylase-1 in Inflammation. <i>International Journal of Molecular Sciences</i> , 2014, 15, 16975-16997.	1.8	96