

# Kim At Verheijden

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

540  
citations

759190

12  
h-index

1125717

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

899  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deoxynivalenol: a trigger for intestinal integrity breakdown. FASEB Journal, 2014, 28, 2414-2429.	0.5	114
2	Galacto-oligosaccharides Protect the Intestinal Barrier by Maintaining the Tight Junction Network and Modulating the Inflammatory Responses after a Challenge with the Mycotoxin Deoxynivalenol in Human Caco-2 Cell Monolayers and B6C3F1 Mice. Journal of Nutrition, 2015, 145, 1604-1613.	2.9	106
3	A comparison of fixation methods on lung morphology in a murine model of emphysema. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2010, 299, L843-L851.	2.9	58
4	Dietary galacto-oligosaccharides prevent airway eosinophilia and hyperresponsiveness in a murine house dust mite-induced asthma model. Respiratory Research, 2015, 16, 17.	3.6	45
5	The Calcium-Dependent Protease Calpain-1 Links TRPC6 Activity to Podocyte Injury. Journal of the American Society of Nephrology: JASN, 2018, 29, 2099-2109.	6.1	44
6	Raw Cow's Milk Prevents the Development of Airway Inflammation in a Murine House Dust Mite-Induced Asthma Model. Frontiers in Immunology, 2017, 8, 1045.	4.8	43
7	The development of allergic inflammation in a murine house dust mite asthma model is suppressed by synbiotic mixtures of non-digestible oligosaccharides and Bifidobacterium breve M-16V. European Journal of Nutrition, 2016, 55, 1141-1151.	3.9	30
8	Measurement of airway function using invasive and non-invasive methods in mild and severe models for allergic airway inflammation in mice. Frontiers in Pharmacology, 2014, 5, 190.	3.5	29
9	Regulatory T Cell Depletion Abolishes the Protective Effect of Dietary Galacto-Oligosaccharides on Eosinophilic Airway Inflammation in House Dust Mite-Induced Asthma in Mice. Journal of Nutrition, 2016, 146, 831-837.	2.9	18
10	The Combination Therapy of Dietary Galacto-Oligosaccharides With Budesonide Reduces Pulmonary Th2 Driving Mediators and Mast Cell Degranulation in a Murine Model of House Dust Mite Induced Asthma. Frontiers in Immunology, 2018, 9, 2419.	4.8	16
11	Inflammation-Induced Expression of the Alarmin Interleukin 33 Can Be Suppressed by Galacto-Oligosaccharides. International Archives of Allergy and Immunology, 2015, 167, 127-136.	2.1	15
12	Differential Regulation of Inflammation and Immunity in Mild and Severe Experimental Asthma. Mediators of Inflammation, 2013, 2013, 1-11.	3.0	13
13	Non-digestible oligosaccharides partially prevent the development of LPS-induced lung emphysema in mice. PharmaNutrition, 2019, 10, 100163.	1.7	9