

Neha M Sahasrabudhe

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

534
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

710
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary Fiber Pectin Directly Blocks Toll-Like Receptor 2â€“1 and Prevents Doxorubicin-Induced Ileitis. <i>Frontiers in Immunology</i> , 2018, 9, 383.	4.8	119
2	The impact of dietary fibers on dendritic cell responses in vitro is dependent on the differential effects of the fibers on intestinal epithelial cells. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 698-710.	3.3	93
3	The impact of lemon pectin characteristics on TLR activation and T84 intestinal epithelial cell barrier function. <i>Journal of Functional Foods</i> , 2016, 22, 398-407.	3.4	79
4	DAMP production by human islets under low oxygen and nutrients in the presence or absence of an immunoisolating-capsule and necrostatin-1. <i>Scientific Reports</i> , 2015, 5, 14623.	3.3	60
5	Î²2â†’1-Fructans Modulate the Immune System In Vivo in a Microbiota-Dependent andâ€“-Independent Fashion. <i>Frontiers in Immunology</i> , 2017, 8, 154.	4.8	59
6	Particulate Î²â€“glucans synergistically activate TLR4 and Dectinâ€“1 in human dendritic cells. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2514-2522.	3.3	49
7	Endo-glucanase digestion of oat Î²-Glucan enhances Dectin-1 activation in human dendritic cells. <i>Journal of Functional Foods</i> , 2016, 21, 104-112.	3.4	38
8	Arabinoxylan activates Dectinâ€“1 and modulates particulate Î²â€“glucanâ€“induced Dectinâ€“1 activation. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 458-467.	3.3	37