

# Ayyanar Sivanantham

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

258  
citations

1039406

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1372195

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10  
docs citations

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times ranked

320  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tannic acid attenuates TGF $\beta$ 1-induced epithelial-to-mesenchymal transition by effectively intervening TGF $\beta$ 2 signaling in lung epithelial cells. <i>Journal of Cellular Physiology</i> , 2018, 233, 2513-2525.	2.0	58
2	Tannic acid protects against experimental acute lung injury through downregulation of TLR4 and MAPK. <i>Journal of Cellular Physiology</i> , 2019, 234, 6463-6476.	2.0	37
3	Tannic acid prevents macrophage-induced pro-fibrotic response in lung epithelial cells via suppressing TLR4-mediated macrophage polarization. <i>Inflammation Research</i> , 2019, 68, 1011-1024.	1.6	32
4	C-phycocyanin suppresses transforming growth factor- $\beta$ 1-induced epithelial mesenchymal transition in human epithelial cells. <i>Pharmacological Reports</i> , 2017, 69, 426-431.	1.5	31
5	An overview on the role of plant-derived tannins for the treatment of lung cancer. <i>Phytochemistry</i> , 2021, 188, 112799.	1.4	24
6	Impact of Storage Conditions on EV Integrity/Surface Markers and Cargos. <i>Life</i> , 2022, 12, 697.	1.1	24
7	Tannic acid modulates fibroblast proliferation and differentiation in response to pro-fibrotic stimuli. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 6732-6742.	1.2	19
8	Therapeutic potential of plant-derived tannins in non-malignant respiratory diseases. <i>Journal of Nutritional Biochemistry</i> , 2021, 94, 108632.	1.9	15
9	Tannic acid alleviates experimental pulmonary fibrosis in mice by inhibiting inflammatory response and fibrotic process. <i>Inflammopharmacology</i> , 2020, 28, 1301-1314.	1.9	10
10	Anti-asthmatic effects of tannic acid from Chinese natural gall nuts in a mouse model of allergic asthma. <i>International Immunopharmacology</i> , 2021, 98, 107847.	1.7	8