

# Shanmugaasokan Lakshmanasenthil

## List of Publications by Year in descending order

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5  
papers

233  
citations

1683354

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2053342

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g-index

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5  
docs citations

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times ranked

340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fucoidan – A $\alpha$ -D-glucosidase inhibitor from <i>Sargassum wightii</i> with relevance to type 2 diabetes mellitus therapy. <i>International Journal of Biological Macromolecules</i> , 2015, 72, 1044-1047.	3.6	100
2	In vitro anticancer activity of fucoidan from <i>Turbinaria conoides</i> against A549 cell lines. <i>International Journal of Biological Macromolecules</i> , 2015, 72, 919-923.	3.6	67
3	Fucoidan – a novel $\alpha$ -amylase inhibitor from <i>Turbinaria ornata</i> with relevance to NIDDM therapy. <i>Biocatalysis and Agricultural Biotechnology</i> , 2014, 3, 66-70.	1.5	39
4	Harmful metals concentration in sediments and fishes of biologically important estuary, Bay of Bengal. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2013, 11, 33.	1.4	19
5	$\alpha$ -Amylase and $\alpha$ -Glucosidase Inhibitory Activity of Tetradecanoic Acid (TDA) from <i>Sargassum wightii</i> with Relevance to Type 2 Diabetes Mellitus. <i>Journal of Biologically Active Products From Nature</i> , 2018, 8, 180-191.	0.1	8