

# Shivayogi S Narasagoudr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3114763/publications.pdf>

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9  
papers

360  
citations

1307594

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1372567

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docs citations

10  
times ranked

296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and evaluation of Moringa extract incorporated Chitosan/Guar gum/Poly (vinyl alcohol) active films for food packaging applications. International Journal of Biological Macromolecules, 2022, 200, 50-60.	7.5	39
2	Hydroxy citric acid cross-linked chitosan/guar gum/poly(vinyl alcohol) active films for food packaging applications. International Journal of Biological Macromolecules, 2021, 177, 166-175.	7.5	49
3	Thermal degradation kinetics of ethyl vanillin crosslinked chitosan/poly(vinyl alcohol) blend films for food packaging applications. Chemical Data Collections, 2021, 34, 100739.	2.3	8
4	Thermal, mechanical, and AC electrical studies of PVAâ€“PEGâ€“Ag2S polymer hybrid material. Journal of Materials Science: Materials in Electronics, 2020, 31, 2904-2917.	2.2	12
5	Physico-chemical and functional properties of rutin induced chitosan/poly (vinyl alcohol) bioactive films for food packaging applications. Food Hydrocolloids, 2020, 109, 106096.	10.7	76
6	Ethyl vanillin incorporated chitosan/poly(vinyl alcohol) active films for food packaging applications. Carbohydrate Polymers, 2020, 236, 116049.	10.2	107
7	Influence of Boswellic acid on physical, structural and morphological properties of poly (vinyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	2.8	7
8	Influence of boswellic acid on multifunctional properties of chitosan/poly (vinyl alcohol) films for active food packaging. International Journal of Biological Macromolecules, 2020, 154, 48-61.	7.5	55
9	Mechanical and Dynamic Mechanical Studies on Epoxy-Cobaltous Sulfate Polymer Hybrids. Fibers and Polymers, 2018, 19, 1490-1499.	2.1	5