

# Saud Khalid

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2396031/publications.pdf>

Version: 2024-02-01

12  
papers

575  
citations

1162367

8  
h-index

1372195

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

716  
citing authors

#	ARTICLE	IF	CITATIONS
1	Starch-based antimicrobial films functionalized by pomegranate peel. <i>International Journal of Biological Macromolecules</i> , 2019, 129, 1120-1126.	3.6	147
2	Preparation and characterization of starch-based composite films reinforced by polysaccharide-based crystals. <i>Composites Part B: Engineering</i> , 2018, 133, 122-128.	5.9	103
3	Development and characterization of biodegradable antimicrobial packaging films based on polycaprolactone, starch and pomegranate rind hybrids. <i>Food Packaging and Shelf Life</i> , 2018, 18, 71-79.	3.3	82
4	Influence of different pulsed electric field strengths on the quality of the grapefruit juice. <i>International Journal of Food Science and Technology</i> , 2015, 50, 2290-2296.	1.3	68
5	Preparation and characterization of starch-based composite films reinforced by corn and wheat hulls. <i>Journal of Applied Polymer Science</i> , 2017, 134, 45159.	1.3	55
6	Tuning surface topographies on biomaterials to control bacterial infection. <i>Biomaterials Science</i> , 2020, 8, 6840-6857.	2.6	44
7	Preparation and characterization of starch-based composite films reinforced by apricot and walnut shells. <i>Journal of Applied Polymer Science</i> , 2019, 136, 47978.	1.3	35
8	Poly(lactic acid)/starch composites: Effect of microstructure and morphology of starch granules on performance. <i>Journal of Applied Polymer Science</i> , 2017, 134, 45504.	1.3	24
9	One-Step Extrusion to Minimize Thermal Decomposition for Processing PLA-Based Composites. <i>Journal of Polymers and the Environment</i> , 2019, 27, 158-164.	2.4	10
10	Elastomeric foam prepared by supercritical carbon dioxide. <i>Journal of Applied Polymer Science</i> , 2017, 134, .	1.3	7
11	An update on hypoallergenicity of peanut and soybean: where are we now?. <i>RSC Advances</i> , 2016, 6, 79185-79195.	1.7	0
12	EVALUATION OF BOTANICALS AND FUNGICIDES AGAINST SEED BORNE FUNGI AND GERMINATION OF ROUGH LEMON SEEDS. <i>Pakistan Journal of Phytopathology</i> , 2018, 30, 155.	0.1	0