

# Zuzana Nešáková

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1983631/publications.pdf>

Version: 2024-02-01

8  
papers

252  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
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8  
docs citations

8  
times ranked

431  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifunctional zinc ion doped sol-gel derived mesoporous bioactive glass nanoparticles for biomedical applications. <i>Bioactive Materials</i> , 2019, 4, 312-321.	15.6	133
2	Production of a novel poly( $\epsilon$ -caprolactone)-methylcellulose electrospun wound dressing by incorporating bioactive glass and Manuka honey. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2021, 109, 180-192.	3.4	37
3	Vaccination with mannan protects mice against systemic aspergillosis. <i>Medical Mycology</i> , 2012, 50, 818-828.	0.7	26
4	Manuka honey and bioactive glass impart methylcellulose foams with antibacterial effects for wound-healing applications. <i>Biomedical Materials (Bristol)</i> , 2020, 15, 065002.	3.3	23
5	Polymer (PCL) fibers with Zn-doped mesoporous bioactive glass nanoparticles for tissue regeneration. <i>International Journal of Applied Glass Science</i> , 2021, 12, 588-600.	2.0	12
6	A comparative study of the hypolipidaemic effects of a new polysaccharide, mannan <i>Candida albicans</i> serotype A, and atorvastatin in mice with poloxamer 407-induced hyperlipidaemia. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 1516-1526.	2.4	10
7	Preparation and characterization of cationic and amphoteric mannans from <i>Candida albicans</i> . <i>Carbohydrate Polymers</i> , 2016, 149, 1-7.	10.2	10
8	B cells ontogenesis and immune memory development. <i>General Physiology and Biophysics</i> , 2011, 30, 1-10.	0.9	1