

# Neda Nasheri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7533096/publications.pdf>

Version: 2024-02-01

20  
papers

511  
citations

840585

11  
h-index

752573

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

716  
citing authors

#	ARTICLE	IF	CITATIONS
1	Navigating Microbiological Food Safety in the Era of Whole-Genome Sequencing. <i>Clinical Microbiology Reviews</i> , 2016, 29, 837-857.	5.7	130
2	Modulation of Fatty Acid Synthase Enzyme Activity and Expression during Hepatitis C Virus Replication. <i>Chemistry and Biology</i> , 2013, 20, 570-582.	6.2	71
3	Prevalence and Molecular Characterization of the Hepatitis E Virus in Retail Pork Products Marketed in Canada. <i>Food and Environmental Virology</i> , 2017, 9, 208-218.	1.5	54
4	Foodborne viral outbreaks associated with frozen produce. <i>Epidemiology and Infection</i> , 2019, 147, e291.	1.0	47
5	Characterization of the Genomic Diversity of Norovirus in Linked Patients Using a Metagenomic Deep Sequencing Approach. <i>Frontiers in Microbiology</i> , 2017, 8, 73.	1.5	34
6	Examining the persistence of human Coronavirus 229E on fresh produce. <i>Food Microbiology</i> , 2021, 98, 103780.	2.1	25
7	Genetic characterization of norovirus GII.4 variants circulating in Canada using a metagenomic technique. <i>BMC Infectious Diseases</i> , 2018, 18, 521.	1.3	23
8	Human Coronaviruses Do Not Transfer Efficiently between Surfaces in the Absence of Organic Materials. <i>Viruses</i> , 2021, 13, 1352.	1.5	19
9	Exploring the potential of foodborne transmission of respiratory viruses. <i>Food Microbiology</i> , 2021, 95, 103709.	2.1	18
10	Evaluation of porcine gastric mucin assay for detection and quantification of human norovirus in fresh herbs and leafy vegetables. <i>Food Microbiology</i> , 2019, 84, 103254.	2.1	15
11	Evaluation of Bead-Based Assays for the Isolation of Foodborne Viruses from Low-Moisture Foods. <i>Journal of Food Protection</i> , 2020, 83, 388-396.	0.8	13
12	Hydrophobic Triaryl-Substituted $\beta$ -Lactams as Activity-Based Probes for Profiling Eukaryotic Enzymes and Host-Pathogen Interactions. <i>ChemBioChem</i> , 2014, 15, 2195-2200.	1.3	12
13	Survival and Inactivation by Advanced Oxidative Process of Foodborne Viruses in Model Low-Moisture Foods. <i>Food and Environmental Virology</i> , 2021, 13, 107-116.	1.5	12
14	Development of an RNA Extraction Protocol for Norovirus from Raw Oysters and Detection by qRT-PCR and Droplet-Digital RT-PCR. <i>Foods</i> , 2021, 10, 1804.	1.9	10
15	Evaluation of High-Pressure Processing in Inactivation of the Hepatitis E Virus. <i>Frontiers in Microbiology</i> , 2020, 11, 461.	1.5	7
16	Genomic analysis of human noroviruses using combined Illumina and Nanopore data. <i>Virus Evolution</i> , 2021, 7, veab079.	2.2	7
17	An Evaluation of Hepatitis E Virus Molecular Typing Methods. <i>Clinical Chemistry</i> , 2021, 68, 181-191.	1.5	5
18	Protective Effect of Food Against Inactivation of Human Coronavirus OC43 by Gastrointestinal Fluids. <i>Food and Environmental Virology</i> , 2022, 14, 212-216.	1.5	5

#	ARTICLE	IF	CITATIONS
19	Efficacy of washing produce in removing human coronavirus OC43 and murine norovirus. Journal of Applied Microbiology, 2022, 133, 1800-1807.	1.4	2
20	Design and Screening of siRNAs Against Highly Structured RNA Targets. Methods in Molecular Biology, 2013, 942, 69-86.	0.4	1