

# Tanya Strateva

## List of Publications by Year in descending order

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49

papers

2,308

citations

623734

14

h-index

265206

42

g-index

51

all docs

51

docs citations

51

times ranked

3686

citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of <i>Enterococcus durans</i> EDD2, a strain from beehives with inhibitory activity against <i>Paenibacillus larvae</i> . <i>Journal of Apicultural Research</i> , 2023, 62, 1183-1196.	1.5	3
2	Molecular epidemiology, virulence and antimicrobial resistance of Bulgarian methicillin resistant <i>Staphylococcus aureus</i> isolates. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2022, 69, 193-200.	0.8	4
3	Characterization of a Bulgarian VIM-2 metallo-β-lactamase-producing <i>Pseudomonas aeruginosa</i> clinical isolate belonging to the high-risk sequence type 111. <i>Infectious Diseases</i> , 2021, 53, 883-887.	2.8	3
4	Characterization of an extensively drug-resistant <i>Stenotrophomonas maltophilia</i> clinical isolate with strong biofilm formation ability from Bulgaria. <i>Infectious Diseases</i> , 2020, 52, 841-845.	2.8	4
5	WGS-based characterization of the potentially beneficial <i>Enterococcus faecium</i> EFD from a beehive. <i>Molecular Biology Reports</i> , 2020, 47, 6445-6449.	2.3	6
6	Integrated chromosomal and plasmid sequence analyses reveal diverse modes of carbapenemase gene spread among <i>Klebsiella pneumoniae</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 25043-25054.	7.1	97
7	Clonal spread of carbapenem-resistant <i>Acinetobacter baumannii</i> isolates among Bulgarian critically ill patients undergoing renal replacement therapy (2016–2018). <i>Infectious Diseases</i> , 2020, 52, 430-433.	2.8	4
8	Draft genome sequences of <i>Enterococcus durans</i> EDD2 strain associated with honeybees. <i>AIMS Agriculture and Food</i> , 2020, 5, 288-291.	1.6	1
9	Antimicrobial <i>in vitro</i> activities of ceftazidime-avibactam, meropenem-vaborbactam and plazomicin against multidrug-resistant <i>Acinetobacter baumannii</i> and <i>Pseudomonas aeruginosa</i> : a pilot Bulgarian study. <i>Infectious Diseases</i> , 2019, 51, 870-873.	2.8	15
10	First detection and characterisation of a VanA-type <i>Enterococcus faecalis</i> clinical isolate from Bulgaria. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 18, 260-262.	2.2	5
11	Microbiological diagnostics of bloodstream infections in Europe—an ESGBIES survey. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1399-1407.	6.0	35
12	Epidemic of carbapenem-resistant <i>Klebsiella pneumoniae</i> in Europe is driven by nosocomial spread. <i>Nature Microbiology</i> , 2019, 4, 1919-1929.	13.3	476
13	Carbapenem-resistant <i>Acinetobacter baumannii</i> : Current status of the problem in four Bulgarian university hospitals (2014–2016). <i>Journal of Global Antimicrobial Resistance</i> , 2019, 16, 266-273.	2.2	20
14	An update on the antimicrobial susceptibility and molecular epidemiology of <i>Stenotrophomonas maltophilia</i> in Bulgaria: a 5-year study (2011–2016). <i>Infectious Diseases</i> , 2019, 51, 387-391.	2.8	3
15	<i>Stenotrophomonas maltophilia</i> : a low-grade pathogen with numerous virulence factors. <i>Infectious Diseases</i> , 2019, 51, 168-178.	2.8	72
16	First detection of an OXA-58 carbapenemase-producing <i>Acinetobacter nosocomialis</i> clinical isolate in the Balkan States. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 13, 123-124.	2.2	1
17	Clonal spread of vanA <i>Enterococcus faecium</i> sequence type 203 in Bulgarian hospitals. <i>Infectious Diseases</i> , 2018, 50, 718-721.	2.8	5
18	Antibodies against <i>Pseudomonas aeruginosa</i> in patients with cystic fibrosis – clinical application. , 2018, , .	0	0

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19	Occurrence of carbapenemase-producing <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> in the European survey of carbapenemase-producing Enterobacteriaceae (EuSCAPE): a prospective, multinational study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 153-163.	9.1	522
20	Multiplex PCR detection of problematic pathogens of clinically heterogeneous bacterial vaginosis in Bulgarian women. <i>Turkish Journal of Medical Sciences</i> , 2017, 47, 1492-1499.	0.9	5
21	Incidence of virulence determinants in clinical <i>Enterococcus faecalis</i> and <i>Enterococcus faecium</i> isolates collected in Bulgaria. <i>Brazilian Journal of Infectious Diseases</i> , 2016, 20, 127-133.	0.6	69
22	Detection and characterization of two NDM-1-producing <i>Klebsiella pneumoniae</i> strains from Bulgaria. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1428-1430.	3.0	3
23	Molecular genetic study of potentially bacteriocinogenic clinical and dairy <i>Enterococcus</i> spp. isolates from Bulgaria. <i>Annals of Microbiology</i> , 2016, 66, 381-387.	2.6	3
24	Phylogenetic relatedness clustering thresholds of potentially bacteriocinogenic clinical and dairy <i>Enterococcus</i> spp. strains with respect to their geographical origins in Bulgaria. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 2016, 05, 286-289.	0.8	1
25	Microbiological Features of Upper Respiratory Tract Infections in Bulgarian Children for the Period 1998-2014. <i>Balkan Medical Journal</i> , 2016, 33, 675-680.	0.8	10
26	Could nanl-expression and production by <i>Pseudomonas aeruginosa</i> be a prognostic factor for survival in CF patients. , 2016, , .		0
27	Antimicrobial susceptibility of <i>Pseudomonas aeruginosa</i> before and after initiation of inhaled tobramycin in Bulgaria. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 1265-1267.	1.2	1
28	Molecular epidemiology and antimicrobial susceptibility of <i>Stenotrophomonas maltophilia</i> in a Bulgarian university hospital over a 5-year period (2007–2012). <i>Infectious Diseases</i> , 2015, 47, 932-934.	2.8	1
29	High Production of Neuraminidase by a <i>Vibrio cholerae</i> Non-O1 Strain—the First Possible Alternative to Toxigenic Producers. <i>Applied Biochemistry and Biotechnology</i> , 2015, 176, 412-427.	2.9	5
30	Antimicrobial susceptibility of <i>Pseudomonas aeruginosa</i> in CF patients before and after regular treatment with inhaled tobramycin. , 2015, , .		0
31	Investigations of broncho-alveolar lavage in children with asthma, bronchiectasis and cystic fibrosis. , 2015, , .		0
32	Emergence of VanB phenotype-vanA genotype <i>Enterococcus faecium</i> clinical isolate in Bulgaria. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 693-695.	0.6	7
33	<i>Gardnerella vaginalis</i> -associated bacterial vaginosis in Bulgarian women. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 313-318.	0.6	13
34	Immunoglobulin levels, cytology and microbiologic investigations of broncho-alveolar lavage in children with cystic fibrosis. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 272-273.	0.6	0
35	Etiology of bronchopulmonary infections in Bulgarian cystic fibrosis patients. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 617-618.	0.6	0
36	<i>Ralstonia pickettii</i> sepsis in a hemodialysis patient from Bulgaria. <i>Brazilian Journal of Infectious Diseases</i> , 2012, 16, 400-401.	0.6	18

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37	Widespread dissemination of multidrug-resistant <i>Acinetobacter baumannii</i> producing OXA-23 carbapenemase and ArmA 16S ribosomal RNA methylase in a Bulgarian university hospital. <i>Brazilian Journal of Infectious Diseases</i> , 2012, 16, 307-310.	0.6	15
38	Biochemical studies on the production of neuraminidase by environmental isolates of <i>Vibrio cholerae</i> non-O1 from Bulgaria. <i>Canadian Journal of Microbiology</i> , 2011, 57, 606-610.	1.7	11
39	Contribution of an arsenal of virulence factors to pathogenesis of <i>Pseudomonas aeruginosa</i> infections. <i>Annals of Microbiology</i> , 2011, 61, 717-732.	2.6	121
40	Emergence of 16s rRNA Methylase-Producing Nosocomial <i>Acinetobacter baumannii</i> Isolates in a University Hospital in Bulgaria. <i>Journal of Chemotherapy</i> , 2011, 23, 374-375.	1.5	5
41	Distribution of the type III effector proteins-encoding genes among nosocomial <i>Pseudomonas aeruginosa</i> isolates from Bulgaria. <i>Annals of Microbiology</i> , 2010, 60, 503-509.	2.6	16
42	Prevalence of virulence genes among bulgarian nosocomial and cystic fibrosis isolates of <i>Pseudomonas aeruginosa</i> . <i>Brazilian Journal of Microbiology</i> , 2010, 41, 588-595.	2.0	75
43	Antimicrobial Activity of Tobramycin Against Respiratory Cystic Fibrosis <i>Pseudomonas aeruginosa</i> Isolates from Bulgaria. <i>Journal of Chemotherapy</i> , 2010, 22, 378-383.	1.5	7
44	<i>Pseudomonas aeruginosa</i> – a phenomenon of bacterial resistance. <i>Journal of Medical Microbiology</i> , 2009, 58, 1133-1148.	1.8	586
45	Bulgarian cystic fibrosis <i>Pseudomonas aeruginosa</i> isolates: antimicrobial susceptibility and neuraminidase-encoding gene distribution. <i>Journal of Medical Microbiology</i> , 2009, 58, 690-692.	1.8	8
46	Emergence of a PER-1 Extended-Spectrum $\beta$ -Lactamase-Producing <i>Acinetobacter baumannii</i> Clinical Isolate in Bulgaria. <i>Journal of Chemotherapy</i> , 2008, 20, 391-392.	1.5	4
47	Problematic clinical isolates of <i>Pseudomonas aeruginosa</i> from the university hospitals in Sofia, Bulgaria: current status of antimicrobial resistance and prevailing resistance mechanisms. <i>Journal of Medical Microbiology</i> , 2007, 56, 956-963.	1.8	35
48	Widespread Detection of VEB-1-Type Extended-Spectrum Beta-Lactamases Among Nosocomial Ceftazidime-Resistant <i>Pseudomonas aeruginosa</i> Isolates in Sofia, Bulgaria. <i>Journal of Chemotherapy</i> , 2007, 19, 140-145.	1.5	12
49	WGS CHARACTERIZATION OF ENTEROCOCCUS FAECALIS H1041 ISOLATED FROM THE TRADITIONAL BULGARIAN GREEN CHEESE. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 0, , e5203.	0.8	1