

# Tim Sandle

## List of Publications by Year in descending order

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Version: 2024-02-01

119  
papers

583  
citations

840776  
11  
h-index

713466  
21  
g-index

128  
all docs

128  
docs citations

128  
times ranked

759  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disinfectants. , 2022, , .		1
2	Assessment of airborne endotoxin in sandstorm dust and indoor environments using a novel passive sampling device in Al Zulfi city, Saudi Arabia “ Establishing threshold exposure levels. Saudi Journal of Biological Sciences, 2021, 28, 1257-1266.	3.8	3
3	Considerations regarding liver current pathology. Bulletin of the Karaganda University “Biology Medicine Geography Series”, 2021, 102, 84-88.	0.0	0
4	Robust infection prevention. Dental Nursing, 2020, 16, 356-357.	0.0	0
5	Significant help. Dental Nursing, 2020, 16, 507-507.	0.0	0
6	Antimicrobial Activity of Silver-Treated Bacteria against other Multi-Drug Resistant Pathogens in Their Environment. Antibiotics, 2020, 9, 181.	3.7	46
7	COVID-19 and dental practice. Dental Nursing, 2020, 16, 194-195.	0.0	2
8	Virulence profiles of some Pseudomonas aeruginosa clinical isolates and their association with the suppression of Candida growth in polymicrobial infections. PLoS ONE, 2020, 15, e0243418.	2.5	5
9	Potential Drugs for Treating COVID-19 Infection. International Journal of Infection, 2020, 7, .	0.2	0
10	Title is missing!. , 2020, 15, e0243418.		0
11	Title is missing!. , 2020, 15, e0243418.		0
12	Title is missing!. , 2020, 15, e0243418.		0
13	Title is missing!. , 2020, 15, e0243418.		0
14	&lt;p>&lt;A novel mechanism of action of ketoconazole: inhibition of the &lt;em>&lt;NorA&lt;/em>&lt;/p>&lt;efflux pump system and biofilm formation in multidrug-resistant &lt;em>&lt;Staphylococcus aureus&lt;/em>&lt;/p>&lt;. Infection and Drug Resistance, 2019, Volume 12, 1703-1718.	2.7	49
15	Particle Counting. , 2019, , 125-139.		0
16	Cleanrooms and Environmental Monitoring. , 2019, , 65-82.		1
17	Bioburden and Endotoxin Control in Pharmaceutical Processing. , 2019, , 249-260.		0
18	The Human Factor and Biocontamination Control. , 2019, , 315-338.		0

#	ARTICLE	IF	CITATIONS
19	Viable Environmental Monitoring Methods. , 2019, , 83-101.		1
20	Rapid and Alternative Microbiological Methods. , 2019, , 141-157.		0
21	Special Types of Environmental Monitoring. , 2019, , 179-197.		0
22	Cleanroom Microbiota. , 2019, , 199-212.		0
23	Data Handling and Trend Analysis. , 2019, , 225-247.		3
24	Risk Assessment and Investigation for Environmental Monitoring. , 2019, , 261-285.		0
25	Assessing, Controlling, and Removing Contamination Risks From the Process. , 2019, , 287-314.		3
26	Biocontamination Deviation Management. , 2019, , 339-354.		0
27	Selection and Application of Culture Media. , 2019, , 103-123.		1
28	GMP, Regulations and Standards. , 2019, , 27-46.		1
29	Introduction to Biocontamination and Biocontamination Control. , 2019, , 1-9.		1
30	Assessment of Pharmaceutical Water Systems. , 2019, , 213-224.		0
31	Designing and Implementing an Environmental Monitoring Program. , 2019, , 159-178.		0
32	Sources of Microbial Contamination and Risk Profiling. , 2019, , 11-26.		0
33	Biocontamination Control Strategy. , 2019, , 47-64.		2
34	A review on biocide reduced susceptibility due to plasmid-borne antiseptic-resistant genes”special notes on pharmaceutical environmental isolates. Journal of Applied Microbiology, 2019, 126, 1011-1022.	3.1	46
35	Use of Hazard Analysis Critical Control Point (HACCP) methodology for biocontamination control: Assessing microbial risks and to determining environmental monitoring locations. European Journal of Parenteral and Pharmaceutical Sciences, 2019, , .	1.0	1
36	Microbiological Test Data”Assuring Data Integrity. PDA Journal of Pharmaceutical Science and Technology, 2018, 72, 2-14.	0.5	7

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37	Distribution of biocide resistant genes and biocides susceptibility in multidrug-resistant <i>Klebsiella pneumoniae</i> , <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> – A first report from the Kingdom of Saudi Arabia. <i>Journal of Infection and Public Health</i> , 2018, 11, 812-816.	4.1	45
38	Disinfectants and Biocides. , 2018, , 7-34.		2
39	Cleaning and disinfection of dental practice surfaces. <i>Dental Nursing</i> , 2017, 13, 86-87.	0.0	1
40	A study of airborne fungal allergens in sandstorm dust in Al-Zulfi, Central region of Saudi Arabia. <i>Journal of Environmental and Occupational Science</i> , 2017, 6, 27.	0.2	7
41	Assessment of pharmaceutical water systems. , 2016, , 115-129.		0
42	Specified and objectionable microorganisms. , 2016, , 93-101.		0
43	Microbial identification. , 2016, , 103-113.		1
44	Microbiological data. , 2016, , 257-269.		0
45	Microbiological challenges to the pharmaceuticals and healthcare. , 2016, , 281-294.		6
46	Microbiology and pharmaceuticals. , 2016, , 15-23.		3
47	Risk assessment and microbiology. , 2016, , 233-246.		0
48	Manufacturing and validation. , 2016, , 247-255.		0
49	Auditing the microbiology laboratory. , 2016, , 271-280.		0
50	Bioburden determination. , 2016, , 81-91.		1
51	Introduction to pharmaceutical microbiology. , 2016, , 1-14.		4
52	Microbiology laboratory techniques. , 2016, , 63-80.		2
53	GMP and regulations. , 2016, , 25-34.		0
54	Microbiological culture media. , 2016, , 47-61.		1

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55	Endotoxin and pyrogen testing. , 2016, , 131-145.		6
56	Sterilization and sterility assurance. , 2016, , 147-160.		3
57	Biological indicators. , 2016, , 161-169.		1
58	Cleanrooms and environmental monitoring. , 2016, , 199-217.		1
59	Laboratory management and design. , 2016, , 35-45.		0
60	Rapid microbiological methods. , 2016, , 219-231.		3
61	A review of melanized (black) fungal contamination in pharmaceutical products-incidence, drug recall and control measures. Journal of Applied Microbiology, 2016, 120, 831-841.	3.1	11
62	Cleaning and disinfection. , 2016, , 185-197.		6
63	Evaluation of quaternary ammonium compound disinfectants against mycobacteria in dental practices. Dental Update, 2016, 43, 723-726.	0.2	0
64	Antibiotics and preservatives. , 2016, , 171-183.		11
65	Determination of Minimum inhibitory concentrations of Common Biocides to Multidrug-Resistant Gram-negative bacteria. Applied Medical Research, 2016, 2, 56.	0.2	11
66	Bacteriophages offer an Antimicrobial Solution. Journal of Microbiology & Experimentation, 2016, 3, .	0.2	0
67	Chapter 7 Clean room design principles. , 2016, , 74-90.		0
68	In vitro fungicidal activity of biocides against pharmaceutical environmental fungal isolates: a response to the Letter of Rout and Humphreys (2015). Journal of Applied Microbiology, 2015, 118, 779-780.	3.1	0
69	Characterizing the Microbiota of a Pharmaceutical Water System-A Metadata Study. SOJ Microbiology & Infectious Diseases, 2015, 3, 01-08.	0.7	14
70	Teixobactin: A New Class of Antibiotic. SOJ Microbiology & Infectious Diseases, 2015, 3, .	0.7	3
71	Advances in Rapid Pathogen Detection. Journal of Microbiology & Experimentation, 2015, 2, .	0.2	0
72	Laboratory Design. , 2014, , 393-401.		0

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73	FUNGI   Classification of the Peronosporomycetes. , 2014, , 44-53.		1
74	<i>In vitro</i> fungicidal activity of biocides against pharmaceutical environmental fungal isolates. Journal of Applied Microbiology, 2014, 117, 1267-1273.	3.1	26
75	BIOCHEMICAL AND MODERN IDENTIFICATION TECHNIQUES   Enterobacteriaceae, Coliforms, and Escherichia Coli. , 2014, , 232-237.		0
76	Trichoderma. , 2014, , 644-646.		2
77	BIOCHEMICAL AND MODERN IDENTIFICATION TECHNIQUES   Food-Poisoning Microorganisms. , 2014, , 238-243.		1
78	Application of rapid microbiological methods for the risk assessment of controlled biopharmaceutical environments. Journal of Applied Microbiology, 2014, 116, 1495-1505.	3.1	16
79	Interview: Pharmaceutical microbiology. Pharmaceutical Bioprocessing, 2014, 2, 17-21.	0.8	1
80	Novel Methods to Address Antimicrobial Resistance. SOJ Microbiology & Infectious Diseases, 2014, 2, .	0.7	4
81	Comparative Evaluation of Traditional Susceptibility Testing for MRSA with the PCR Approach. Advances in Microbiology, 2014, 04, 1204-1211.	0.6	4
82	The Possible Origins of Tuberculosis in South America. Journal of Ancient Diseases & Preventive Remedies, 2014, 02, .	0.2	1
83	Examination of the order of incubation for the recovery of bacteria and fungi from pharmaceutical-grade cleanrooms. International Journal of Pharmaceutical Compounding, 2014, 18, 242-7.	0.0	9
84	Sterility, sterilisation and microorganisms. , 2013, , 1-20.		3
85	Other methods of sterilisation. , 2013, , 157-170.		0
86	Cleaning and disinfection of sterile processing facilities. , 2013, , 245-261.		1
87	Comparison of Different Fungal Agar for the Environmental Monitoring of Pharmaceutical-Grade Cleanrooms. PDA Journal of Pharmaceutical Science and Technology, 2013, 67, 621-633.	0.5	13
88	Hydrogen peroxide vapour sterilisation. , 2013, , 129-141.		1
89	The Sterility Test. , 2013, , 279-294.		0
90	Biological indicators. , 2013, , 263-278.		0

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91	Gamma radiation. , 2013, , 55-68.		2
92	Steam sterilisation. , 2013, , 93-109.		4
93	Sterilisation by filtration. , 2013, , 143-155.		5
94	Dry heat sterilisation. , 2013, , 83-92.		2
95	Regulatory requirements and Good Manufacturing Practices (GMP). , 2013, , 35-54.		1
96	Pyrogenicity and bacterial endotoxin. , 2013, , 21-33.		1
97	Investigating sterility test failures. , 2013, , 295-305.		0
98	Media simulation trials. , 2013, , 227-243.		0
99	Electron beam processing. , 2013, , 69-81.		0
100	Depyrogenation and endotoxin. , 2013, , 171-188.		1
101	Study of psychrophilic and psychrotolerant micro-organisms isolated in cold rooms used for pharmaceutical processing. Journal of Applied Microbiology, 2013, 114, 1166-1174.	3.1	18
102	Aseptic processing and filling. , 2013, , 209-225.		2
103	Cleanrooms, isolators and cleanroom technology. , 2013, , 189-207.		2
104	Auditing sterilisation processes and facilities. , 2013, , 307-319.		0
105	Gaseous sterilisation. , 2013, , 111-128.		2
106	Sterility, sterilisation and sterility assurance for pharmaceuticals. , 2013, , .		16
107	Pharaohs and Mummies: Diseases of Ancient Egypt and Modern Approaches. Journal of Ancient Diseases & Preventive Remedies, 2013, 01, .	0.2	1
108	Could the "Black Death" Become a Re-Emerging Infectious Disease?. Journal of Ancient Diseases & Preventive Remedies, 2013, 01, .	0.2	0

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109	Global Strategies for Elimination of Leprosy: A Review of Current Progress. Journal of Ancient Diseases & Preventive Remedies, 2013, 01, .	0.2	3
110	Application of Quality Risk Management To Set Viable Environmental Monitoring Frequencies in Biotechnology Processing and Support Areas. PDA Journal of Pharmaceutical Science and Technology, 2012, 66, 560-579.	0.5	8
111	In vitro Antifungal Efficacy of Biguanides and Quaternary Ammonium Compounds against Cleanroom Fungal Isolates. PDA Journal of Pharmaceutical Science and Technology, 2012, 66, 236-242.	0.5	17
112	Some considerations for the implementation of disposable technology and single-use systems in biopharmaceuticals. Journal of Commercial Biotechnology, 2011, 17, 319-329.	0.4	13
113	A Review of Cleanroom Microflora: Types, Trends, and Patterns. PDA Journal of Pharmaceutical Science and Technology, 2011, 65, 392-403.	0.5	72
114	Some considerations for the implementation of disposable technology and single-use systems in biopharmaceuticals. Journal of Commercial Biotechnology, 2011, 17, .	0.4	0
115	An approach for the reporting of microbiological results from water systems. PDA Journal of Pharmaceutical Science and Technology, 2004, 58, 231-7.	0.5	9
116	Why it's time to strengthen and widen the microbial test panel. European Journal of Parenteral and Pharmaceutical Sciences, 0, , .	1.0	1
117	A global disinfectant standard for cleanrooms: Presenting a harmonised approach. European Journal of Parenteral and Pharmaceutical Sciences, 0, , .	1.0	1
118	Study of contact plates recovery from pharmaceutical cleanroom surfaces across three-time ranges. European Journal of Parenteral and Pharmaceutical Sciences, 0, , .	1.0	0
119	Walk on the wild side: The application of environmental isolates in microbiological testing. European Journal of Parenteral and Pharmaceutical Sciences, 0, , .	1.0	1