

Paul Turner

List of Publications by Year in descending order

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104
papers

5,438
citations

196777

29
h-index

107981

68
g-index

112
all docs

112
docs citations

112
times ranked

10345
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing Operational-Level Forest Biomass Logistic Costs for Storage, Chipping and Transportation through Roadside Drying. <i>Forests</i> , 2022, 13, 138.	0.9	1
2	Design and Testing of a Novel Unoccupied Aircraft System for the Collection of Forest Canopy Samples. <i>Forests</i> , 2022, 13, 153.	0.9	8
3	Genome-wide association, prediction and heritability in bacteria with application to <i>Streptococcus pneumoniae</i> . <i>NAR Genomics and Bioinformatics</i> , 2022, 4, lqac011.	1.5	5
4	Blockchain Applications in Forestry: A Systematic Literature Review. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3723.	1.3	9
5	The Effects of Sport Organization Messaging Bias on Consumers: A Gender Focus. <i>International Journal of Sport Communication</i> , 2022, , 1-15.	0.4	0
6	Early protocol computer tomography and endovascular interventions in pancreas transplantation. <i>Clinical Transplantation</i> , 2021, 35, e14158.	0.8	3
7	Sensor Agnostic Semantic Segmentation of Structurally Diverse and Complex Forest Point Clouds Using Deep Learning. <i>Remote Sensing</i> , 2021, 13, 1413.	1.8	33
8	Impact of Roadside Drying on Delivered Costs for <i>Eucalyptus globulus</i> Logging Residue and Whole Trees Supplying a Hypothetical Energy Plant in Western Australia Using a Linear-Programming Model. <i>Forests</i> , 2021, 12, 455.	0.9	1
9	Use of modelling to compare the impact of roadside drying of <i>Pinus radiata</i> D.Don logs and logging residues on delivered costs using high capacity trucks in Australia. <i>Biomass and Bioenergy</i> , 2021, 147, 106000.	2.9	12
10	Population-level faecal metagenomic profiling as a tool to predict antimicrobial resistance in Enterobacterales isolates causing invasive infections: An exploratory study across Cambodia, Kenya, and the UK. <i>EClinicalMedicine</i> , 2021, 36, 100910.	3.2	10
11	Intelligent Predictive Maintenance (IPdM) in Forestry: A Review of Challenges and Opportunities. <i>Forests</i> , 2021, 12, 1495.	0.9	6
12	Epidemiology of Extended-Spectrum Beta-Lactamase and Carbapenemase-Producing Enterobacterales in the Greater Mekong Subregion: A Systematic-Review and Meta-Analysis of Risk Factors Associated With Extended-Spectrum Beta-Lactamase and Carbapenemase Isolation. <i>Frontiers in Microbiology</i> , 2021, 12, 695027.	1.5	7
13	Forest Structural Complexity Tool—An Open Source, Fully-Automated Tool for Measuring Forest Point Clouds. <i>Remote Sensing</i> , 2021, 13, 4677.	1.8	22
14	A Systematic Review on Technologies and Industry 4.0 in the Forest Supply Chain: A Framework Identifying Challenges and Opportunities. <i>Logistics</i> , 2021, 5, 88.	2.4	14
15	People Centeredness, Chronic Conditions and Diversity Sensitive eHealth: Exploring Emancipation of the “Health Care System” and the “Patient” in Health Informatics. <i>Life</i> , 2020, 10, 329.	1.1	7
16	Feature extraction of wood-hole defects using empirical mode decomposition of ultrasonic signals. <i>NDT and E International</i> , 2020, 114, 102282.	1.7	35
17	Enhancing Methods for Under-Canopy Unmanned Aircraft System Based Photogrammetry in Complex Forests for Tree Diameter Measurement. <i>Remote Sensing</i> , 2020, 12, 1652.	1.8	41
18	Ultrasonic and thermal testing to non-destructively identify internal defects in plantation eucalypts. <i>Computers and Electronics in Agriculture</i> , 2020, 173, 105396.	3.7	11

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19	The Effect of Digital Integrated Marketing Communications on Not-for-Profit Sport Consumption Behaviors. <i>Journal of Sport Management</i> , 2020, 34, 417-434.	0.7	9
20	Horizontal gene transfer rate is not the primary determinant of observed antibiotic resistance frequencies in <i>Streptococcus pneumoniae</i> . <i>Science Advances</i> , 2020, 6, eaaz6137.	4.7	19
21	Prevalence of MDR organism (MDRO) carriage in children and their household members in Siem Reap Province, Cambodia. <i>JAC-Antimicrobial Resistance</i> , 2020, 2, dlaa097.	0.9	5
22	Get the Basics Right: A Description of the Key Priorities for Establishing a Neonatal Service in a Resource-Limited Setting in Cambodia. <i>Journal of Tropical Pediatrics</i> , 2019, 65, 160-168.	0.7	2
23	Verifying driver performance for heavy haulage fatigue management. <i>IET Intelligent Transport Systems</i> , 2019, 13, 1033-1040.	1.7	2
24	'Candidatus <i>Ornithobacterium hominis</i> ': insights gained from draft genomes obtained from nasopharyngeal swabs. <i>Microbial Genomics</i> , 2019, 5, .	1.0	16
25	Transmission dynamics and control of multidrug-resistant <i>Klebsiella pneumoniae</i> in neonates in a developing country. <i>ELife</i> , 2019, 8, .	2.8	17
26	Integrating online communities within business-to-business marketing communications: an exploratory study. <i>Journal of Marketing Communications</i> , 2018, 24, 450-468.	2.7	3
27	Mobile platform sampling for designing environmental sensor networks. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 130.	1.3	3
28	In search for a robust design of environmental sensor networks. <i>Environmental Technology (United Kingdom)</i> , 2018, 39, 1075-1082.	1.2	2
29	Optimizing the Location of Biomass Energy Facilities by Integrating Multi-Criteria Analysis (MCA) and Geographical Information Systems (GIS). <i>Forests</i> , 2018, 9, 585.	0.9	49
30	Theory and Practice in Digital Behaviour Change: A Matrix Framework for the Co-Production of Digital Services That Engage, Empower and Emancipate Marginalised People Living with Complex and Chronic Conditions. <i>Informatics</i> , 2018, 5, 41.	2.4	18
31	Exploring e-promotion in sport national governing bodies. <i>International Journal of Sport Management and Marketing</i> , 2018, 18, 376.	0.1	3
32	Transmission Dynamics of Hyper-Endemic Multi-Drug Resistant <i>Klebsiella pneumoniae</i> in a Southeast Asian Neonatal Unit: A Longitudinal Study With Whole Genome Sequencing. <i>Frontiers in Microbiology</i> , 2018, 9, 1197.	1.5	24
33	Antimicrobial Resistance in Invasive Bacterial Infections in Hospitalized Children, Cambodia, 2007-2016. <i>Emerging Infectious Diseases</i> , 2018, 24, 841-851.	2.0	50
34	Prospective surveillance of healthcare associated infections in a Cambodian pediatric hospital. <i>Antimicrobial Resistance and Infection Control</i> , 2017, 6, 16.	1.5	12
35	A longitudinal study of the infant nasopharyngeal microbiota: The effects of age, illness and antibiotic use in a cohort of South East Asian children. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005975.	1.3	62
36	Genome-wide identification of lineage and locus specific variation associated with pneumococcal carriage duration. <i>ELife</i> , 2017, 6, .	2.8	95

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37	Pokémon Go: Ubiquitous Computing Delivering Better Health or Co-Incidental Health Benefits from Technology Use? A Participatory Observational Study. <i>Studies in Health Technology and Informatics</i> , 2017, 234, 389-394.	0.2	3
38	Pokémon-Go: Why Augmented Reality Games Offer Insights for Enhancing Public Health Interventions on Obesity-Related Diseases. <i>Studies in Health Technology and Informatics</i> , 2017, 241, 128-133.	0.2	9
39	High Prevalence of Antimicrobial-resistant Gram-negative Colonization in Hospitalized Cambodian Infants. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 856-861.	1.1	47
40	Framing the Ultimate Fighting Championship: an Australian media analysis. <i>Sport in Society</i> , 2016, 19, 923-941.	0.8	3
41	Optimisation in the Design of Environmental Sensor Networks with Robustness Consideration. <i>Sensors</i> , 2015, 15, 29765-29781.	2.1	11
42	Climate induces seasonality in pneumococcal transmission. <i>Scientific Reports</i> , 2015, 5, 11344.	1.6	41
43	Antibody-Mediated Complement C3b/iC3b Binding to Group B Streptococcus in Paired Mother and Baby Serum Samples in a Refugee Population on the Thailand-Myanmar Border. <i>Vaccine Journal</i> , 2015, 22, 319-326.	3.2	4
44	Diagnostic Accuracy Assessment of Immunochromatographic Tests for the Rapid Detection of Antibodies Against <i>Orientia tsutsugamushi</i> Using Paired Acute and Convalescent Specimens. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 1168-1171.	0.6	12
45	Enhancing the Effectiveness of Consumer-Focused Health Information Technology Systems Through eHealth Literacy: A Framework for Understanding Users' Needs. <i>JMIR Human Factors</i> , 2015, 2, e9.	1.0	137
46	Reagent and laboratory contamination can critically impact sequence-based microbiome analyses. <i>BMC Biology</i> , 2014, 12, 87.	1.7	2,677
47	Two-phase importance sampling for inference about transmission trees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20141324.	1.2	22
48	Global Phylogenomic Analysis of Nonencapsulated <i>Streptococcus pneumoniae</i> Reveals a Deep-Branching Classic Lineage That Is Distinct from Multiple Sporadic Lineages. <i>Genome Biology and Evolution</i> , 2014, 6, 3281-3294.	1.1	63
49	Dense genomic sampling identifies highways of pneumococcal recombination. <i>Nature Genetics</i> , 2014, 46, 305-309.	9.4	371
50	Water management in sport. <i>Sport Management Review</i> , 2014, 17, 376-389.	1.9	8
51	A Randomised Dose De-Escalation Study of Oral Fludarabine, Oral Cyclophosphamide and Intravenous Rituximab As First-Line Therapy of Fit Patients with Chronic Lymphocytic Leukaemia (CLL) Aged ≥ 65 Years: Final Analysis of Response and Toxicity. <i>Blood</i> , 2014, 124, 3325-3325.	0.6	13
52	Toxicity Is Not Associated with Age or Comorbidity Score in a Randomised Study of Oral Fludarabine and Cyclophosphamide and IV Rituximab (FCR) As First-Line Therapy of Fit, Elderly Patients with Chronic Lymphocytic Leukemia (CLL). <i>Blood</i> , 2014, 124, 4695-4695.	0.6	5
53	Respiratory virus surveillance in hospitalised pneumonia patients on the Thailand-Myanmar border. <i>BMC Infectious Diseases</i> , 2013, 13, 434.	1.3	27
54	Technical, legal and ethical dilemmas: distinguishing risks arising from malware and cyber-attack tools in the "cloud" a forensic computing perspective. <i>Journal of Computer Virology and Hacking Techniques</i> , 2013, 9, 27-33.	1.6	11

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55	Effects of telephone health mentoring in community-recruited chronic obstructive pulmonary disease on self-management capacity, quality of life and psychological morbidity: a randomised controlled trial. <i>BMJ Open</i> , 2013, 3, e003097.	0.8	69
56	A Prospective Evaluation of Real-Time PCR Assays for the Detection of <i>Orientia tsutsugamushi</i> and <i>Rickettsia</i> spp. for Early Diagnosis of Rickettsial Infections during the Acute Phase of Undifferentiated Febrile Illness. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 308-310.	0.6	40
57	High Rates of Pneumonia in Children under Two Years of Age in a South East Asian Refugee Population. <i>PLoS ONE</i> , 2013, 8, e54026.	1.1	36
58	Field Evaluation of Culture plus Latex Sweep Serotyping for Detection of Multiple Pneumococcal Serotype Colonisation in Infants and Young Children. <i>PLoS ONE</i> , 2013, 8, e67933.	1.1	21
59	Neonatal Intensive Care in a Karen Refugee Camp: A 4 Year Descriptive Study. <i>PLoS ONE</i> , 2013, 8, e72721.	1.1	43
60	The PLU problem: are we designing personal ehealth for people like us?. <i>Studies in Health Technology and Informatics</i> , 2013, 183, 276-80.	0.2	15
61	Entering a World of Uncertainty. <i>CIN - Computers Informatics Nursing</i> , 2012, 30, 612-619.	0.3	13
62	Engaging general practice nurses in chronic disease self-management support in Australia: insights from a controlled trial in chronic obstructive pulmonary disease. <i>Australian Journal of Primary Health</i> , 2012, 18, 74.	0.4	25
63	Regulation of professional sport in a changing broadcasting environment: Australian club and sport broadcaster perspectives. <i>Sport Management Review</i> , 2012, 15, 43-59.	1.9	9
64	Supporting health behaviour change in chronic obstructive pulmonary disease with telephone health-mentoring: insights from a qualitative study. <i>BMC Family Practice</i> , 2012, 13, 55.	2.9	40
65	A High Burden of Respiratory Syncytial Virus Associated Pneumonia in Children Less than Two Years of Age in a South East Asian Refugee Population. <i>PLoS ONE</i> , 2012, 7, e50100.	1.1	13
66	Group B streptococcal carriage, serotype distribution and antibiotic susceptibilities in pregnant women at the time of delivery in a refugee population on the Thai-Myanmar border. <i>BMC Infectious Diseases</i> , 2012, 12, 34.	1.3	36
67	A Longitudinal Study of <i>Streptococcus pneumoniae</i> Carriage in a Cohort of Infants and Their Mothers on the Thailand-Myanmar Border. <i>PLoS ONE</i> , 2012, 7, e38271.	1.1	129
68	A Randomised Dose De-Escalation Safety Study of Oral Fludarabine, Oral Cyclophosphamide and Intravenous Rituximab (OFOCIR) As First-Line Therapy of Fit Patients with Chronic Lymphocytic Leukaemia (CLL) Aged ≥ 65 Years – End of Recruitment Analysis of Response and Toxicity of the Australasian Leukaemia and Lymphoma Group (ALLG) and CLL Australian Research Consortium (CLLARC) CLL5 Study. <i>Blood</i> , 2012, 120, 436-436.	0.6	6
69	Improved Detection of Nasopharyngeal Cocoonization by Multiple Pneumococcal Serotypes by Use of Latex Agglutination or Molecular Serotyping by Microarray. <i>Journal of Clinical Microbiology</i> , 2011, 49, 1784-1789.	1.8	134
70	CSR and water management in the sport sector: a research agenda. <i>International Journal of Sport Management and Marketing</i> , 2011, 10, 142.	0.1	4
71	Factors associated with misdiagnosis of COPD in primary care. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2011, 20, 396-402.	2.5	83
72	Susceptibility of community-acquired pathogens to antibiotics in Africa and Asia in neonates – an alarmingly short review. <i>Tropical Medicine and International Health</i> , 2011, 16, 145-151.	1.0	36

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73	Susceptibility of bacterial isolates from community-acquired infections in sub-Saharan Africa and Asia to macrolide antibiotics. <i>Tropical Medicine and International Health</i> , 2011, 16, 1192-1205.	1.0	15
74	Managing university internet access: balancing the need for security, privacy and digital evidence. <i>Journal in Computer Virology</i> , 2011, 7, 189-199.	1.9	0
75	Participating in Research. <i>Qualitative Health Research</i> , 2011, 21, 1273-1282.	1.0	25
76	Detection of Respiratory Viruses by PCR Assay of Nasopharyngeal Swabs Stored in Skim Milk-Tryptone-Glucose-Glycerol Transport Medium. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2311-2313.	1.8	12
77	The Impact of Emerging Technology in Sport Broadcasting on the Preconditions for Interorganizational Relationship (IOR) Formation in Professional Football. <i>Journal of Sport Management</i> , 2010, 24, 10-44.	0.7	12
78	Measuring dementia carers' unmet need for services - an exploratory mixed method study. <i>BMC Health Services Research</i> , 2010, 10, 122.	0.9	83
79	Influenza in Refugees on the Thailand-Myanmar Border, May-October 2009. <i>Emerging Infectious Diseases</i> , 2010, 16, 1366-1372.	2.0	8
80	Exporting sports rights to overseas markets: the case of European football. <i>Sport in Society</i> , 2010, 13, 354-366.	0.8	8
81	Patients at the Centre: Methodological Considerations for Evaluating Evidence from Health Interventions Involving Patients Use of Web-Based Information Systems. <i>Open Medical Informatics Journal</i> , 2010, 4, 188-194.	1.0	5
82	Information issues for providers of services to people with dementia living in the community in Australia: breaking the cycle of frustration. <i>Health and Social Care in the Community</i> , 2009, 17, 141-150.	0.7	16
83	Transforming clinical practice amongst community nurses: mentoring for COPD patient self-management. <i>Journal of Clinical Nursing</i> , 2008, 17, 370-379.	1.4	35
84	Broadcasting technology and its influence on sport broadcaster inter-organisational relationship formation. <i>International Journal of Sport Management and Marketing</i> , 2008, 3, 167.	0.1	2
85	The Impact of Technology on the Supply of Sport Broadcasting. <i>European Sport Management Quarterly</i> , 2007, 7, 337-360.	2.3	26
86	Response surfaces for an F-test for cointegration. <i>Applied Economics Letters</i> , 2006, 13, 479-482.	1.0	68
87	Winning the Battles, Losing the War? Rethinking Methodology for Forensic Computing Research. <i>Journal in Computer Virology</i> , 2006, 2, 3-12.	1.9	11
88	Music piracy, universities and the Australian Federal Court: Issues for forensic computing specialists. <i>Computer Law and Security Review</i> , 2005, 21, 30-37.	1.3	4
89	Critical values for an F-test for cointegration in a multivariate model. <i>Applied Economics</i> , 2005, 37, 265-270.	1.2	30
90	Intrusion detection: issues and challenges in evidence acquisition. <i>International Review of Law, Computers and Technology</i> , 2004, 18, 149-164.	0.7	3

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91	THE DEMAND FOR MONEY IN SOUTH AFRICA. South African Journal of Economics, 2004, 72, 25-36.	1.0	5
92	Title is missing!. Computational Economics, 2003, 21, 195-202.	1.5	14
93	Integrating practice into theory in the new nursing curriculum. Nurse Education in Practice, 2003, 3, 228-235.	1.0	5
94	A Forensic Computing Perspective on the Need for Improved User Education for Information Systems Security Management. , 2003, , 42-49.		2
95	Nonlinearities and Inactivity in Aggregate Investment: Some Theoretical Analysis and Time-Series Evidence. Studies in Nonlinear Dynamics and Econometrics, 2002, 5, .	0.2	0
96	Peach, practice, placements and partnership: an initiative to support clinical placements in nursing curricula. Journal of Nursing Management, 2001, 9, 325-329.	1.4	11
97	Asymmetric Adjustment Costs, Asymmetric Pricing and Employment: Evidence from the UK. Scottish Journal of Political Economy, 2001, 48, 69-81.	1.1	3
98	Real Wage Rigidities and the Bargaining Process: Cotton Spinning in the Inter-War Years. Textile History, 2000, 31, 77-101.	0.2	1
99	The power of tests for non-linearity: the case of Granger-Lee asymmetry. Economics Letters, 1999, 62, 155-159.	0.9	50
100	Uncertainty and the competitive decline of the British Motor Industry: 1945â€“75. New Political Economy, 1998, 3, 103-120.	2.7	25
101	Attitudes to personal professional profiles: are they friends or foe?. British Journal of Nursing, 1998, 7, 1116-1121.	0.3	3
102	Real Wages, Demand and Employment in the UK 1921-1938: A Disaggregated Analysis. Bulletin of Economic Research, 1997, 49, 309-325.	0.5	23
103	Some Cross-Section Evidence on the Determinants of the Diffusion of Car Ownership in the Inter-War UK Economy. Business History, 1993, 35, 55-69.	0.6	6
104	The Demand for Consumer Durables in the United Kingdom in the Interwar Period. Journal of Economic History, 1993, 53, 244-258.	1.0	32