

# Leila Goosen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9550084/publications.pdf>

Version: 2024-02-01

54  
papers

466  
citations

687363

13  
h-index

794594

19  
g-index

55  
all docs

55  
docs citations

55  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on Technology-Supported Teaching and Learning for Autism. Advances in Educational Technologies and Instructional Design Book Series, 2019, , 88-110.	0.2	31
2	The effect of incorporating cooperative learning principles in pair programming for student teachers. Computer Science Education, 2008, 18, 247-260.	3.7	29
3	Ethical Information and Communication Technologies for Development Solutions. Advances in Information Quality and Management, 2018, , 155-173.	0.2	28
4	Technology-Supported Teaching and Research Methods for Educators. Advances in Educational Technologies and Instructional Design Book Series, 2019, , 128-148.	0.2	27
5	Enterprise Digitization Enablement Through Unified Communication & Collaboration. , 2016, , .		25
6	Trans-Disciplinary Approaches to Action Research for e-Schools, Community Engagement, and ICT4D. Advances in Knowledge Acquisition, Transfer and Management Book Series, 2018, , 97-110.	0.2	25
7	Ethical Data Management and Research Integrity in the Context of E-Schools and Community Engagement. Advances in Information Quality and Management, 2018, , 14-45.	0.2	25
8	A Brief History of Choosing First Programming Languages. IFIP Advances in Information and Communication Technology, 2008, , 167-170.	0.7	21
9	Innovation, Entrepreneurship, and Sustainability for ICT Students Towards the Post-COVID-19 Era. Advances in Business Strategy and Competitive Advantage Book Series, 2021, , 110-131.	0.3	19
10	Exploring the Socioeconomic Facet of Online Inclusive Education in Ghana. Advances in Mobile and Distance Learning Book Series, 2022, , 47-66.	0.5	19
11	Modelling Course-Design Characteristics, Self-Regulated Learning and the Mediating Effect of Knowledge-Sharing Behavior as Drivers of Individual Innovative Behavior. Eurasia Journal of Mathematics, Science and Technology Education, 2018, 14, .	1.3	18
12	An Empirical Study Into the Impact on Innovation and Productivity Towards the Post-COVID-19 Era. Advances in Business Strategy and Competitive Advantage Book Series, 2021, , 133-159.	0.3	17
13	Information Systems and Technologies Opening New Worlds for Learning to Children with Autism Spectrum Disorders. Smart Innovation, Systems and Technologies, 2019, , 134-143.	0.6	14
14	Security Aspects of an Empirical Study into the Impact of Digital Transformation via Unified Communication and Collaboration Technologies on the Productivity and Innovation of a Global Automotive Enterprise. Communications in Computer and Information Science, 2020, , 99-113.	0.5	14
15	Development of heuristics for usability evaluation of m-commerce applications. , 2017, , .		13
16	Unified Communication Technologies at a Global Automotive Organization. Advances in Logistics, Operations, and Management Science Book Series, 2021, , 2592-2608.	0.4	12
17	Using ICTs to Facilitate Multilingual Mathematics Teaching and Learning. New ICMI Study Series, 2016, , 217-235.	1.0	12
18	Organizational Knowledge and Administration Lessons From an ICT4D MOOC. Advances in Logistics, Operations, and Management Science Book Series, 2021, , 245-261.	0.4	9

#	ARTICLE	IF	CITATIONS
19	The Impact of Unified Communication and Collaboration Technologies on Productivity and Innovation. <i>Advances in Business Strategy and Competitive Advantage Book Series</i> , 2020, , 44-73.	0.3	9
20	Towards Smart Innovation for Information Systems and Technology Students: Modelling Motivation, Metacognition and Affective Aspects of Learning. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 90-99.	0.6	7
21	Promoting the Growth of Fourth Industrial Revolution Information Communication Technology Students. <i>Advances in Business Strategy and Competitive Advantage Book Series</i> , 2020, , 118-147.	0.3	7
22	The Integration and Implementation of the Internet of Things Through Digital Transformation. <i>Advances in Web Technologies and Engineering Book Series</i> , 2021, , 85-112.	0.4	6
23	Student Support for Information and Communication Technology Modules in Open Distance Environments. <i>Advances in Mobile and Distance Learning Book Series</i> , 2019, , 26-58.	0.5	6
24	Knowledge Sharing Mediating Information Technology Student Innovation. , 2021, , 645-663.		5
25	Assistive Technologies for Children and Adolescents With Autism Spectrum Disorders. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 2022, , 1-24.	0.3	5
26	Re-Envisioning and Restructuring E-Learning Through Engagement With Underprivileged Communities. <i>Advances in Educational Technologies and Instructional Design Book Series</i> , 2021, , 66-87.	0.2	5
27	Innovative Technologies and Learning in a Massive Open Online Course. <i>Lecture Notes in Computer Science</i> , 2019, , 653-662.	1.3	5
28	Impact of Digital Transformation via Unified Communication and Collaboration Technologies. <i>Advances in Business Strategy and Competitive Advantage Book Series</i> , 2022, , 271-298.	0.3	5
29	Augmented/Virtual Reality Technologies and Assistive/Humanoid Robots. <i>Advances in Educational Technologies and Instructional Design Book Series</i> , 2022, , 239-267.	0.2	5
30	Emerging Technologies for Innovation and Productivity Management in the Automotive Industry. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2022, , 60-85.	0.5	4
31	Computer Science and Information Technology Studentsâ€™ Self-regulated Learning and Knowledge Sharing Behavior as Drivers of Individual Innovative Behavior. <i>Lecture Notes in Networks and Systems</i> , 2021, , 593-608.	0.7	3
32	Investigating the Roles of School Management Teams in Curriculum Delivery Through ICTs in Education. <i>Advances in Educational Marketing, Administration, and Leadership Book Series</i> , 2021, , 158-178.	0.2	3
33	Groups can do IT. <i>International Federation for Information Processing</i> , 2008, , 45-52.	0.4	3
34	Assessment of Students in Higher Educationâ€™ Information and Communication Technology Tools and Tips. <i>Progressio South African Journal for Open and Distance Learning Practice</i> , 2018, 40, .	0.5	3
35	Keeping ICT in Education Community Engagement Relevant: Infinite Possibilities?. <i>Communications in Computer and Information Science</i> , 2017, , 113-127.	0.5	3
36	Teachers Using Disruptive Methodologies in Teaching and Learning to Foster Learner Skills. <i>Advances in Game-based Learning Book Series</i> , 2022, , 1-24.	0.2	3

#	ARTICLE	IF	CITATIONS
37	Digitalization and Drivers of Innovative Behavior for a Smart Economy in the Post-COVID-19 Era. <i>Advances in Finance, Accounting, and Economics</i> , 2022, , 176-197.	0.3	3
38	Curriculum Development and Open Distance E-Learning for the 21st Century. <i>Advances in Mobile and Distance Learning Book Series</i> , 2021, , 201-222.	0.5	2
39	Policy and Practice Challenges for Equality in Information and Communication Technology Education. <i>Advances in Educational Marketing, Administration, and Leadership Book Series</i> , 2022, , 56-77.	0.2	2
40	ICTs Used Effectively to Re-Envision and Restructure E-Schooling for Underprivileged Communities. <i>Advances in Educational Technologies and Instructional Design Book Series</i> , 2021, , 44-65.	0.2	2
41	The Future of Information and Communication Technology Courses. <i>Lecture Notes in Networks and Systems</i> , 2021, , 507-526.	0.7	2
42	Designing Effective E-Learning Environments in Gweru, Midlands Province, Zimbabwe. <i>Advances in Mobile and Distance Learning Book Series</i> , 2022, , 258-281.	0.5	2
43	A Case of Innovative and Successful Use of Digital Resources for Online Learning. <i>Advances in Mobile and Distance Learning Book Series</i> , 2022, , 241-261.	0.5	2
44	Barriers to Effective Teaching and Meaningful Learning of Science in Rural Disadvantaged Schools. <i>Advances in Educational Technologies and Instructional Design Book Series</i> , 2022, , 230-249.	0.2	2
45	A Model for Effectively Teaching Information Technology. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 357-371.	0.6	1
46	Information Systems Architecture and Technology Security Aspects Relating to the Usability Attributes and Evaluation Methods of Mobile Commerce Websites. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 328-337.	0.6	1
47	Reconceptualizing Preservice Teacher Preparation in Science Literacy Education Using Action Research in South Africa. <i>Advances in Higher Education and Professional Development Book Series</i> , 2022, , 335-356.	0.2	1
48	Factors Affecting the Successful Implementation of an E-Education Policy and Community Engagement. <i>Advances in Game-based Learning Book Series</i> , 2022, , 580-605.	0.2	1
49	The Impact of Unified Communication and Collaboration Technologies on Productivity and Innovation. , 2021, , 1936-1958.		0
50	Learning Is a Team Sport ... Analysis of a Model for Interactions in Computer Science Education. <i>Advances in Intelligent and Soft Computing</i> , 2012, , 13-18.	0.2	0
51	Technologies to Inspire Education in Science, Engineering and Technology Through Community Engagement in South Africa. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 144-153.	0.6	0
52	Innovative Technologies and Learning in a Third-Year Computing Module. <i>Lecture Notes in Computer Science</i> , 2019, , 596-605.	1.3	0
53	Information Systems Architecture and Governance of Enterprise Information Technology at a Regulatory Institution. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 141-150.	0.6	0
54	Eneey, Meeney, Miney, Mo? Selecting a First Programming Language. <i>International Federation for Information Processing</i> , 2008, , 105-108.	0.4	0