

JOURNAL SELECTION REPORT

Job code	AB_01CDE-FG111
Manuscript title	Yet to decide
Date	22.01.2021
Author Preferences	Area of Research / Idea: "Digital Crime and Forensics"
Comments on Adherence to Author Preferences:	All four recommended journals have regularly published articles on topics related to the authors' Area of Research / Idea. All suggested journals are great fits in term of scope and geographic relevance.

Recommendations

Journal name	Comments
<p>International Journal of Electronic Security and Digital Forensics.</p> <p><i>Publisher: Inderscience</i> <i>Country: UK</i></p>	<p>The Reason for recommendation:</p> <p>1. <i>IJESDF</i> publishes original papers, review papers, technical reports, case studies, conference reports, management reports, book reviews, notes, commentaries, and news relevant to the field of information security and digital forensics</p> <p>Special Issues devoted to important topics in electronic security and digital forensics will occasionally be published.</p> <p>2. The journal published several articles on the topics similar to authors' Area of Research / Idea, e.g.,</p> <ul style="list-style-type: none"> Vigila, s & Muneeswaran, K.. (2013). A new elliptic curve cryptosystem for securing sensitive data applications. <i>International Journal of Electronic Security and Digital Forensics</i>. 5. 10.1504/IJESDF.2013.054405. Duraipandian, M. & Palanisamy, C.. (2015). Network layer intrusion detection in mobile ad hoc network using on-demand attack detection protocol. <i>International Journal of Electronic Security and Digital Forensics</i>. 7. 245. 10.1504/IJESDF.2015.070391.
Journal of Cyber Security and Mobility	The Reason for recommendation:

<p><i>Publisher: River Publishers</i> <i>Country: Denmark</i></p>	<p>1. <i>Journal of Cyber Security and Mobility</i> publishes original research, review/survey, and tutorial papers on all cyber security fields. The journal published several articles on the topics similar to authors' Area of Research / Idea, e.g.,</p> <ul style="list-style-type: none"> • Cody Miller, Dae Glendowne, David Dampier and Kendall Blaylock, Forensiccloud: An Architecture for Digital Forensic Analysis in the Cloud, <i>Journal of Cyber Security</i>, Vol. 3, 231–262. doi: 10.13052/jcsm2245-1439.331 • Daniel Spiekermann and Tobias Eggendorfer, Challenges of Network Forensic Investigation in Virtual Networks, <i>Journal of Cyber Security</i>, Vol. 5 2, 15–46. doi: 10.13052/jcsm2245-1439.522.
<p>Social Network Analysis and Mining (SNAM) <i>Publisher: Springer-verlag wien</i> <i>Country: Austria</i></p>	<p>The Reason for recommendation:</p> <p>SNAM publishes original papers, review papers, case reports relevant to the field of on social network analysis and mining The journal published several articles on the topics similar to authors' Area of Research / Idea, e.g.,</p> <ul style="list-style-type: none"> • Azaouzi, M., Rhouma, D. & Ben Romdhane, L. Community detection in large-scale social networks: state-of-the-art and future directions. <i>Soc. Netw. Anal. Min.</i> 9, 23 (2019). https://doi.org/10.1007/s13278-019-0566-x • Sutanto, T., Nayak, R. Fine-grained document clustering via ranking and its application to social media analytics. <i>Soc. Netw. Anal. Min.</i> 8, 29 (2018). https://doi.org/10.1007/s13278-018-0508-z • Rajabzadeh, S., Shahsafi, P. & Khoramnejadi, M. A graph modification approach for <i>k</i>-anonymity in social networks using the genetic algorithm. <i>Soc. Netw. Anal. Min.</i> 10, 38 (2020). https://doi.org/10.1007/s13278-020-00655-6
<p>Security and Communication Networks <i>Publisher: Hindawi Limited</i> <i>Country: Egypt</i></p>	<p>The Reason for recommendation:</p> <p>Security and Communication Networks publishing original research and review papers on all security areas including network security, cryptography, cyber security, etc.</p> <p>The journal published several articles on the topics similar to authors' Area of Research / Idea, e.g.,</p> <ul style="list-style-type: none"> • Xin Li, Peng Yi, Wei Wei, Yiming Jiang, Le Tian, "LNNLS-KH: A Feature Selection Method for Network Intrusion Detection", <i>Security and Communication Networks</i>, vol. 2021, Article D 8830431, 22 pages, 2021. https://doi.org/10.1155/2021/8830431 • Fu Chen, Peng Liu, Jianming Zhu, Sheng Gao, Yanmei Zhang, Meijiao Duan, Youwei Wang, Kai Hwang, "Improving Topic-Based Data Exchanges among IoT Devices", <i>Security and Communication Networks</i>, vol. 2020, Article ID 8884924, 14 pages, 2020. https://doi.org/10.1155/2020/8884924
<p>Journal of Information Security</p>	<p>The Reason for recommendation:</p>

<p>and Applications</p> <p><i>Publisher: Elsevier Ltd</i></p> <p><i>Country: UK</i></p>	<p>Journal of Information Security and Applications publishing original research with relevance to information security and applications.</p> <p>The journal published several articles on the topics similar to authors' Area of Research / Idea, e.g.,</p> <ul style="list-style-type: none"> • Preeti Mishra, Ishita Verma, Saurabh Gupta, KVMInspector: KVM Based introspection approach to detect malware in cloud environment, Journal of Information Security and Applications, volume 51, 2020, 102460, https://doi.org/10.1016/j.jisa.2020.102460. • Mohamed Amine Ferrag, Leandros Maglaras, Sotiris Moschoyiannis, Helge Janicke, Deep learning for cyber security intrusion detection: Approaches, datasets, and comparative study, Journal of Information Security and Applications, Volume 50, 2020, 102419. https://doi.org/10.1016/j.jisa.2019.102419. • Sebastian Łaskawiec, Michał Choraś, Rafał Kozik, Vijayakumar Varadarajan, Intelligent operator: Machine learning based decision support and explainer for human operators and service providers in the fog, cloud and edge networks, Journal of Information Security and Applications, Volume 56, 2021, 102685. https://doi.org/10.1016/j.jisa.2020.102685.
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Important Journal Metrics

	International Journal of electronic Security and Digital Forensics	Journal of Cyber Security and Mobility	Social Network Analysis and Mining (SNAM)	Security and Communication Networks	Journal of Information Security and Applications
Journal metrics					
JCR/SJR impact factor	0.201 (2019)	0.149 (2019)	0.398 (2019)	0.458 (2019)	0.503 (2019)
Visibility					
Databases indexed in	<ul style="list-style-type: none"> • Scopus (Elsevier) • Emerging Sources Citation Index (Clarivate Analytics) • UGC (University Grants Commission) 	<ul style="list-style-type: none"> • SCOPUS • SCImago 	<ul style="list-style-type: none"> • SCOPUS • SCImago • UGC-CARE List • Emerging Sources Citation Index 	<ul style="list-style-type: none"> • Science Citation Index Expanded • Scopus 	<ul style="list-style-type: none"> • Science Citation Index Expanded • Scopus • Emerging Sources Citation Index (ESCI)
Journal type	Hybrid open access	Open-access charges (APC EUR 500)	Hybrid open access	open access charges	Hybrid open access
Publication time/frequency					

Number of issues per year	6 issues per year	Quarterly	annually	annually	Quarterly
Time to review decision	Not available in journal website	Not available in journal website	87 days	85 days	Not available in journal website
Journal selectivity					
Rejection rate	Not available in journal website	Not available in journal website	Not available in journal website	Not available in journal website	Not available in journal website
Acceptance rate	Not available in journal website	Not available in journal website	Not available in journal website	31%	Not available in journal website
Author costs					
Open access	US \$3000	EUR 500 after their article is accepted	£1890.00/\$2780.00/€2190.00	\$2100	USD 2530
Color figures	Not available in journal website	Not available in journal website	No charges	No charges	No charges
Others	Not available in journal website	Not available in journal website	No charges	No charges	No charges
Pre-submission formatting					
Formatting Template	https://www.inderscience.com/mobile/inauthors/index.php?pid=68	https://journals.riverpublishers.com/index.php/JCSANDM/login	No specific template	No specific template	No specific template
Word Count	Abstract: 100 words, maximum 150 Keywords: 10-15 words or phrases Manuscript, figures, tables, and references: 5000-7000 (excluding figures, tables and references)	Abstract: 250 words Keywords: Manuscript, figures, tables, and references: Guidelines available in https://www.riverpublishers.com/download/journals_instructions/Guidelines%20for%20River%20Journals%20JCSandM.pdf	Abstract: 150-250 words Keywords: 4-6 words or phrases Manuscript, figures, tables, and references: https://www.springer.com/journal/13278/submission-guidelines	Abstract: 300 words Keywords: Not available in journal website Manuscript, figures, tables, and references: https://www.hindawi.com/journals/scn/guidelines/	Abstract: Not available in journal website Keywords: 6 words Manuscript, figures, tables, and references: https://www.elsevier.com/journals/journal-of-information-security-and-applications/214-2126/guide-for-authors
Journal URL	https://www.inderscience.com/jhome.php?jcode=ijcsdf	https://www.riverpublishers.com/journal.php?j=JCSM/1/1/jdes	https://www.springer.com/journal/13278/aims-and-scope	https://www.hindawi.com/journals/scn/about/#aims-and-scope	https://www.journals.elsevier.com/journal-of-information-security-and-applications

***Disclaimer:** This service is aimed at recommending a list of most relevant journals for manuscript submission. It does not, in any way, guarantee you acceptance or favorable reviews in a journal of your choice.*

Glossary of Terms

JCR/SJR impact factor	The Journal Citation Reports (JCR), published by Thomson Reuters every year, provides quantitative tools for ranking, evaluating, categorizing, and comparing journals. The impact factor is one of these; it is a measure of the frequency with which the average article in a journal has been cited in a particular year or period. Unlike the JCR impact factor, the SJR impact factor in an open access journal metric that points to the frequency with which the average article in a journal has been cited in a particular year or period. It is computed using the same formula as JCR impact factor is
Open-access charges	For offering free online access, many publishers require the payment of an open access fee (also called an article processing charge).
Hybrid open access	This term is used to refer to a subscription-based journal where articles can be made open access after the payment of an article-processing charge.
Automatic open-access after a period	Also known as delayed open access, these are traditional subscription based journals that offer free online access upon the expiry of an embargo period following the initial publication date.