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LAPORAN TEKNIKAL

HOW ELSEVIER® AND SCIMAGO HELP YOU TO FIND THE PERFECT JOURNAL FOR YOUR COMPUTER SCIENCE ARTICLE?

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2020

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1.0 INTRODUCTION

Elsevier® JournalFinder helps you find journals that could be best suited for publishing your scientific article. Please also consult the journal's Aims and Scope for further guidance. Ultimately, the Editor will decide on how well your article matches the journal. Powered by the Elsevier Fingerprint EngineTM, Elsevier JournalFinder uses smart search technology and field-of-research specific vocabularies to match your article to Elsevier journals (Elsevier®, 2020). This article aims to find the best-suited journal for publishing an article in computer science with a good ranking worldwide.

2.0 PROBLEM STATEMENT

Some researchers have difficulties in finding the right journal to submit their research article. They spend a lot of time identifying the relevant journal that would meet their topic of research. In the worst scenario, the reviewer rejected the masterpiece due to not sufficiently relevant to the journals' subject area. Therefore, the subject area of the journal is essential. As a researcher in a research university, factor like the journal's quartile is also significant.

3.0 METHOD & RESULT

As an IT faculty in a research university, the best options are to select the Computer Science category and Q1 Journal. There is two essential strategies/platform to find the perfect journals under these categories. These strategies refer to choosing the journal's right subject area by using Elsevier® and using Scimago to identify the journal quartile. This section consists of two main parts, which are the Elsevier ® and Scimago Analysis.

3.1 Elsevier®

- 1. Go to https://journalfinder.elsevier.com/
- 2. Insert your title, abstract, and select the appropriate field-of-research for the best results in *Figure a*.

\leftrightarrow \rightarrow \circlearrowright \bigcirc \bigcirc https://journalfinder.e	lsevier.com	
	Welcome to JournalFinder. We use cookles to enhance your browsing experience. Learn more	ОК
JournalFinder		
1992,04 00		
	Paper title	
	Enter your paper title here	
	Paper abstract	Don't have an abstract? ✓
	Enter your paper abstract here	
	Keywords	Maaminum 3,000 Characters O
	Enter relevant keywords for your paper	
	Field of research	
	Select field of research 🗸	
	+ Refine your search	
	Find journals >	
	Figure a (i)	
Example 1:		
← → C	elsevierOnly=true&fieldsOfResearch=17&goldOpenAccess=true&keyw	ords=Lean%20Manufacturing%2CLean%20Production%2
JournalFinder		
	Paper title	Dimensione
	A Conceptual Model of Lean Manufacturing	Dimensions
	Paper abstract	Don't have an abstract? 🗸
	Lean manufacturing or also known as lean production has been one manufacturing and service industry. Thus, many firms have grabbee and productivity. However, previous research show that there are w degree across firms according to their own understanding of lean m order to measure lean practices. This paper describes a preliminary manufacturing industry. Thorough literature survey, books and repo most common tools or techniques and their usefulness have been in measurement in the manufacturing industry has been developed ar There are seven main dimensions in measuring leanness in lean m manufacturing planning and scheduling, visual information system development & technology. In addition, the model also shows how wastes.	of the most popular paradigms in waste elimination in the the benefits to practice leam manufacturing in order to enhance quality arious sets of foots or techniques that had been adopted at a certain nanufacturing. The scenario resulted with varying leanness measures in study in developing a conceptual model to measure leanness in ort analysis contribute to the main preliminary analysis of this study. The westigated. In this research, a conceptual model for leanness di designed in two main levels, namely the dimensions and the factors. nunfacturing practices such as manufacturing process and equipment, Supplier relationship, outsomer relationship, workforce and product lean dimensions in the manufacturing system relate to eight types of
		Maximum 5,000 characters 🛈
	Keywords	
	Lean Manufacturing X Lean Production X Leanness X	
	Field of research	
	Computer Science X Select field of res	earch 🗸
	+ Refine your search	
		surgele A
	Find jo	

Figure a (ii)

3. Result:

JournalFinder



An article can either be published gold open access (a publication fee is required) or with a subscription (an embargo period applies before authors can post to the public). According to Elsevier® 2000, the definition for *CiteScore*, *Time to 1st decision*, *Impact Factor*, and *Time to Publication* are as follows:



From the data input in step (2) before, there are 48 best match journals in the area of Computer Science that match your paper. You may sort your result by applying the other six features, as shown in *Figure c*.



A. Ranking for Best Match Journal

The analysis resulted in a forty-eight number of journals. However, this study will only consider eight journals after considering the subject areas and the journals' titles, as shown in Table 1.



Table 1: Best Match Journal Ranking

3	Computer	s and Industria	al Engineering				
	OA S ISS	N: 0360-8352					
		Text match score					,
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
	St* Ste Sta	6.6	4.135 🥂	23%	13 weeks	7 weeks	
4							
	Robotics	and Computer	-Integrated Ma	nufacturing			
	OA S IS	SN: 0736-5845					
	Robotics and Computer- Integrated Manufacturing	Text match score					\searrow
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
	Loncativant	10.2	5.057	27%	7 weeks	3 weeks	
5							
	Internatio	nal Journal of I	nformation Ma	nagement			
	OA S ISS	N: 0268-4012					
	Information Management	Text match score		((Y)			•
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
	A 1-A	14.1	8.210	13%	4 weeks	15 weeks	
6	 Informatio	on and Manage	ement				
	OA S ISS	N: 0378-7206					
		Text match score					
	Information & Management						Ť
	TONE AS	CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
		11	5.155 🥣	9%	11 weeks	33 weeks	
7							
	Compute	ers and Operati	ons Research				
	OA S IS	SN: 0305-0548					
		Text match score					,
	Computers & Operations Research Surveys in Operations Research & Hangemant Science						
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
		7	3.424	17%	9 weeks	6 weeks	

8	Information	on Systems IN: 0306-4379					
	Information Systems Interview	Text match score					~
		CiteScore 6.7	Impact Factor 2.466	Acceptance rate	Time to 1st decision 8 weeks	Time to publication 14 weeks	

B. Ranking for Impact Factors

The data is then manipulated according to the ranking for impact factors, as shown in Table 2.

1	Internatio	nal Journal of I	nformation Ma	nagement		
	OA S ISSN	N: 0268-4012				
	Information	Text match score				
	Management				~	
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication
	1-11	14.1 🥂	8.210	13%	4 weeks	15 weeks
2	Informatio	n and Manage	ment			
	OA S ISSN	: 0378-7206				
	Anna (11) (10) (10) (10)	Text match score				
	& Management					
	Margar and	CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication
	A second for an and the second second	11	5.155	9%	11 weeks	33 weeks
3	Journal of	Manufacturin	g Systems			
	OA S ISS	N: 0278-6125				
	Médifacturing	Text match score	Top matching keyword	5		
	A state of the sta		lean manufacturing			
	Refer, Standing,	CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication
	● 能	9.2	5.105 🥣	11%	4 weeks	5 weeks

Table 2: Impact Factor Ranking

4	Robotics and Computer-Integrated Manufacturing							
	OA S SS	N: 0736-5845						
	Robotics and Computer- Integrated Manufacturing	Text match score						
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication		
	Karothen	10.2 🗾	5.057 🥂	27%	7 weeks	3 weeks		
-								
5	Computer	rs in Industrv						
	OA S ISS	N: 0166-3615						
		Text match score						
	connection cost =							
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication		
		10	3.954	12%	3 weeks	4 weeks		
6								
0	Computer	rs and Operatic	ons Research					
	OA S ISS	SN: 0305-0548						
		Text match score						
	Computers & Operations Research Surveys in Operations Research & Management Science							
	and the second s	CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication		
		7	3.424	17%	9 weeks	6 weeks		
7								
/	Informatio	on Systems						
	OA S ISS	N: 0306-4379						
	Information	Text match score						
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication		
	A CONTRACTOR OF THE OWNER OWNE	6.7	2.466	18%	8 weeks	14 weeks		
8								
0	Computer	s and Industria	al Engineering					
	OA S ISSI	N: 0360-8352						
	computers &	Text match score						
	EFF EFF	CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication		
	State State State	6.6	4.135 🥂	23%	13 weeks	7 weeks		

C. Ranking for Acceptance Rate

The percentage of acceptance is essential, especially to the new researcher. A higher acceptance rate means the submitted article has a higher chance of being accepted. Thus, the data is then sorted to the ranking for acceptance rate, as shown in Table 3.



Table 3: Acceptance Rate Ranking

5	International Journal of Information Management								
	OA 5 ISSI	CiteScore	Impact Factor 8.210	Acceptance rate	Time to 1st decision 4 weeks	Time to publication			
6	Computers	s in Industry							
		Text match score			,C	6.	~		
		CiteScore	Impact Factor 3.954	Acceptance rate	Time to 1st decision 3 weeks	Time to publication 4 weeks			
7	Journal of N on s ISSN:	Aanufacturing 0278-6125 Text match score CiteScore	g Systems Top matching keywords lean manufacturing Impact Fact <u>o</u> r	Acceptance rate	Time to 1st decision	Time to publication	```		
	the latence are supported as a first sector of the sector and the sector of the sector	9.2	5.105	11%	4 weeks	5 weeks			
8	Information	n and Manage	ement						
	OA S ISSN	: 0378-7206 Text match score CiteScore	Impact Factor 5.155	Acceptance rate	Time to 1st decision 11 weeks	Time to publication 33 weeks	~		

D. Ranking for time to 1st decision

This metric is useful, especially for those relying on the productivity of publishing papers per year. Table 4 ranks the journals according to time to 1^{st} decision.

1	Computers in Industr	ry				
	CiteScore 10	Impact Factor 3.954	Acceptance rate	Time to 1st decision 3 weeks	Time to publication 4 weeks	
2	Journal of Manufactur	ring Systems				
	Text match score	Top matching keyword	ls	C		\sim
	CiteScore • • • • • • • • • • • • • • • • • • •	Impact Factor 5.105	Acceptance rate	Time to 1st decision 4 weeks	Time to publication 5 weeks	
3	International Journal	of Information M	lanagement			
	Text match score					
	CiteScore 14.1	Impact Factor	Acceptance rate	Time to 1st decision 4 weeks	Time to publication	
4	Robotics and Compu	ter-Integrated Ma	anufacturing			
	CA S ISSN: 0736-5845					
	CiteScore 10.2	Impact Factor 5.057	Acceptance rate	Time to 1st decision 7 weeks	Time to publication 3 weeks	
5	Information Systems					
	OA S ISSN: 0306-4379					
	Text match score					\sim
	CiteScore CiteScore 6.7	Impact Factor 2.466	Acceptance rate	Time to 1st decision 8 weeks	Time to publication 14 weeks	

Table 4: Time to 1st Decision Ranking

6	Computer	rs and Operatio	ons Research				
	Computers & Operations Research Server & Devalues Research & Heapproximations	Text match score					`
		CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
		7	3.424	17%	9 weeks	6 weeks	
7	Informatio	on and Manage	ement				
	OA S ISSI	N: 0378-7206					
	Annu (Mar 1) Mar Al Marco (M	Text match score					
	Management						
	Constant and	CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
	A term	11	5.155	9%	11 weeks	33 weeks	
8	Computer	s and Industria	al Engineering				
	OA S ISS	N: 0360-8352					
	Computers 5	Text match score					\sim
				(\land)	1		•
	100 101 10c 100"	CiteScore	Impact Factor	Acceptance rate	Time to 1st decision	Time to publication	
	N ^{ar} B B. Bhu ancade defective	6.6	4.135	23%	13 weeks	7 weeks	

3.2 DESCRIPTON OF JURNAL TOPIC

Table 5 summarise the journals' subject areas and their scopes.

Table 5: Journals Description

Bil	Name	Subject Area	Description/URL Address
1	Journal of	Computer Science	https://www.journals.elsevier.com/journal-of-manufacturing-systems
	Manufacturing	(Hardware &	
	Manufacturing Systems	(Hardware & Architecture Software)	The scope of the Journal of Manufacturing Systems includes, but is not limited to, the following areas: Factory and production network design, process planning, assembly planning, scheduling; Smart sensor networks, real-time monitoring, distributed system control; Human- machine interaction, human-robot collaborative assembly, operator ergonomics; Multi-physics modeling, simulation and optimization, virtual and augmented reality in manufacturing; Diagnosis and prognosis, predictive maintenance, lifecycle analysis, product-service systems; Design and operation for sustainability, energy efficiency in production and logistics; Global and regional production networks, material handling logistics; Mass customization and personalization
			complexity management; Cyber-physical production systems, big data
			analytics, and machine learning, industrial Internet; Systems issues
			related to additive and subtractive manufacturing, micro-
			electromechanical systems

2	Computers in	Computer Science	https://www.journals.elsevier.com/computers-in-industry
	Industry	(Miscellaneous)	The aim of Computers in Industry is to publish original, high-quality
			application-oriented research papers that:
			• Show new trends in and options for the use of Information and
			Communication Technology in the industry;
			• Link or integrate different technology fields in the broad area of computer applications for industry.
			• Link or integrate other application areas of ICT in the industry.
3	Computers and	Computer Science	https://www.journals.elsevier.com/computers-and-industrial-
	Industrial	(all)	engineering
	Engineering		
			It publishes original contributions to developing new computerized methodologies for solving industrial engineering problems and applying
			those methodologies to issues of interest in the broad industrial
			engineering and associated communities. The journal
			encourages submissions that expand the frontiers of the fundamental
			theories and concepts underlying industrial engineering techniques.
			computer applications in various industrial engineering and related topics
			and research to utilize computers in industrial engineering education.
			Papers reporting on applications of industrial engineering techniques to
			real-life problems are welcome, as long as they satisfy the criteria of originality in the choice of the problem and the tools utilized to solve it
			the generality of the approach for applicability to other issues, and
			significance of the results produced. A primary aim is to foster the
			international exchange of ideas and experiences among scholars and
1	Robotics &	Computer Science	practitioners with shared interests worldwide.
-	Computer	Applications	manufacturing
	Integrated	**	
	Manufacturing		The journal Robotics and Computer-Integrated
		• (improved industrially-relevant robotics manufacturing technologies
			and innovative manufacturing strategies. Preference is given to papers
			describing original research that includes both theory and experimental
			validation. Comprehensive review papers on topical issues related to robotics and manufacturing will also be considered. Papers on
			conventional machining processes, modelling and simulation, supply
			chain management, and resource optimisation, will generally be
			considered out of scope, as there are other more appropriate journals in
			these areas. Overly theoretical or mathematical papers will be directed to other more appropriate journals as well. Original papers are veloced in
			industrial robotics, human-robot collaborative manufacturing, cloud-
			based manufacturing, cyber-physical production systems, big data
			analytics in manufacturing, smart mechatronics, machine learning, and
			adaptive and sustainable manufacturing, and other fields involving
			unque manufacturing tecnitologies.
5	Information	Computer Science	https://www.sciencedirect.com/journal/information-and-management
	and	(Information	Information & Management converse researchers in the information
	wanagement	Systems)	systems field and managers, professionals, administrators and senior
			executives of organizations which design, implement and manage
			Information Systems Applications. The primary aims are:
			• To collect and disseminate information on new and advanced
			• To provide material for training and education in information systems:
			• To encourage further progress in information systems methodology and
			applications;
			• To cover the range of information system development and usage in their use of menogenial policies strategies and estimities for h
			public administration, and international organizations.

6	International	Computer Science	https://www.journals.elsevier.com/international-journal-of-information-
	Journal of	(AI/ Computer	management/
	Information	Networks &	The Internetical Lemmal of Information Management (IIDA) is an
	Management	Information	international peer-reviewed journal that aims to bring its readers the very
		Systems)	best analysis and discussion in the developing field of information
		~) ~ · · · · · · /	management. The journal: • keeps the reader briefed with major papers,
			reports, and reviews • is topical: Viewpoint articles and other regular
			features including Research Notes, Case Studies, and a Reviews section
			help keep the reader up to date with current issues. • focusses on high-
			information management and contribute to advancing information
			management theory and practice.
7	Computers &	Computer Science	https://www.journals.elsevier.com/computers-and-operations-research
	Operation	(all)	
	Research		Operations research and computers interact in many scientific fields of
			vital importance to our society. These include, among others,
			transportation, economics, investment strategy, inventory control,
			Operations Research (COR) provides an international forum for
			applying computers and operations research techniques to problems in
			these and related fields.
			The common element in all the scientific areas that this journal addresses
			is the need for optimization methodology to determine viable solutions
			to problems using computers and operations research techniques. However, it is not only the methodology that is of interact; the
			applications are of equal importance. The two are mutually supportive
			since understanding the application helps one extensively to comprehend
			the optimization methods used, and vice versa.
			All full-length research papers must contain original research results and
			demonstrate constructive algorithmic complexity and extensive
			sufficient: the numerical experiments must have a scientific value of their
			own, particularly compared to other approaches. Also, the research
			performed should represent novel and significant work relative to the
			relevant literature. The use of real-world data is also valued.
8	Information	Computer Science	https://www.journals.elsevier.com/information-systems
	Systems	(Hardware And	Information systems are the software and hardware systems that support
		Information	data-intensive applications. The journal Information Systems publishes
		Systems	articles concerning the design and implementation of languages, data
			models, process models, algorithms, software and hardware for
			information systems. Subject areas include data management issues as
			presented in the principal international database conferences (e.g., ACM SICMOD/DODS, VLDB, ICDE, and ICDT/EDBT) as well as data
			related issues from the fields of data mining/machine learning
			information retrieval coordinated with structured data, internet and cloud
			data management, business process management, web semantics, visual
			and audio information systems, scientific computing, and data science.
			Implementation papers having to do with massively parallel data
			for data-intensive systems are also welcome Manuscripts from
			application domains, such as urban informatics, social and natural
			science, and Internet of Things, are also welcome. All papers should
			highlight innovative solutions to data management problems such as new
			data models, performance enhancements and show how those innovations contribute to the goals of the application
1	1		mnovations contribute to the goals of the application.

3.3 SCIMAGO

- 1. https://www.scimagojr.com/index.php
- 2. Enter the journal name in the field area, as shown in *Figure d*. Let say you type "Computers in Industry".

scimagojr.com/index.php					
		SJF	2		
	S	cimago Journal &	Country Ra	ank	
	Computers in I	ndustry			Q.
	6	\mathbf{v}_{i}			
	Figure	d			

3. You may see a list of journals, as shown in *Figure e*. Select the desired journal that you want, "Computers in Industry".

- → C 🕯 sc	magojr.com/journalsearch.php?q=Computers+in+Indus	y 🔪				Q 🖈 🚺 :
				also develo	ped by scimage IIII SCIMAGO INSTI	TUTIONS RANKINGS
SJR	Scimago Journal & Country Rank				Enter Journal Title, ISSN or Publisher Nar	ne Q
	Home	Journal Rankings Co	ountry Rankings Viz Tools	Help About Us		
	computers in industry	٩				
)				1 - 8 of 8	
	Computers in Industry					
(Netherlands Elsevier					
	Application of Computers and Operation Operations Research in the Mineral Indu	is Research in the Mineral Ir stry, APCOM 2005	ndustry - Proc. of the 32nd Int	. Symposium on the Appli	cation of Computers and	
	United States					
	35th APCOM Symposium - Application of	dustry, Proceedings				
	Australia					
	Proceedings - 2014 International Confer	ence on Mathematics and 0	Computers in Sciences and in	Industry, MCSI 2014		

Figure e

4. Then, *Figure f* will display to your attention. The details of the journal and quartile information are shown.



Figure f

3.4 Merit Analysis (n=8)

Table 6 summarizes the selected journals' merits according to six values: *best match, impact factor acceptance rate, time to* 1^{st} *decision, time to publication, and journal quartile.*

Bil	Journal	Best	Impact	Acceptance	Time to	Time to	Quartile
		Match	Factor	Rate	1 st	Publication	
					decision		
1	Journal of	1	3	7 (11%)	2 (4	3 (5 weeks)	Journal of Manufacturing Systems
	Manufacturing				weeks)		Control and
	Systems						Engineering best quartile
							SJR 2019
							powered by scimagojr.com
2	Computers in	2	5	6 (12%)	1 (3	2 (4 weeks)	Computers in Industry
	Industry				weeks)		Computer Science
							(miscellaneous)
							SJR 2019
							powered by scimagojr.com
3	Computers and	3	8	2 (23%)	8 (13	5 (7 weeks)	Computers and Industrial Engineering
	Industrial				weeks)		Computer Science (miscellaneous)
	Engineering						best quartile
							1.47
4	Robotics &	4	4	1 (27%)	4 (7	1(3 weeks)	Robotics and Computer-Integrated
	Computer				weeks)		Computer Science
	Integrated						best quartile
	Manufacturing						SJR 2019 1.8
5	International	5	1	5 (13%)	3 (4	7 (15	International Journal of
	Journal of				weeks)	weeks)	Artificial
	Information						Q I Intelligence
	Management						SJR 2019
							powered by scimagojr.com
6	Information and	6	2	8 (9%)	7 (11	8 (33	Information and Management
	Management				weeks)	weeks)	01 Information Systems
							best quartile
							SJR 2019 2.4
7	Commenter 9	7	6	4 (170/)	C (0)	4 (6 and a loc)	powered by scimagojr.com
/	Computers &	/	0	4 (17%)	0 (9	4 (6 weeks)	Research
	Research				weeks)		Computer Science (miscellaneous)
	Research						best quartile
							SJR 2019
							powered by scimagojr.com
8	Information	8	7	3(18%)	5 (8	6(14 weeks)	Information Systems
	Systems				weeks)		Hardware and
							Architecture best quartile
							SJR 2019
							powered by scimagojr.com

Table	6:	Anal	lvsis	of	Merits	for	Journal	ls
1 4010	\sim .	1 11100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	U 1	11101100	101	0 0 callica	ч

4.0 CONCLUSION

This study considers six main merits for the analysis: *best match, impact factor, acceptance rate, time for 1st decision, time to publish,* and *journal quartile* (shown in Table 1). From the analysis, journal no (2), (1), and (3) seem to be the potential journals. The next step is to study the author's guideline and article format for the submission purpose.

4.0 REFERENCES

- 1. Elsevier, 2000. https://journalfinder.elsevier.com/ (18 December 2020)
- 2. Scimago, 2000. https://www.scimagojr.com/index.php(18 December 2020)

APPENDIX



Compare Journal Impact Metrics



We are committed to assisting you on your publishing journey and will help you select a journal that best fits your paper. Impact metrics provide a trusted and thorough view for you to assess the value of your published research.

We have compiled all journals published by Elsevier with a CiteScore or Journal Impact Factor* within your most commonly published subject areas according to Scopus, so you can easily browse relevant journals. This page will be updated with key journal metrics throughout the year to help you find the right outlet for your research.

Visit journal metrics pages to discover valuable insights into potential publication outlets.

Compare journal impact metrics in Theoretical Computer Science »



Don't see a subject area you're looking for? Browse the full listing here »

"What's the best journal for my paper?" Journal Finder can help

Need some help to identify potential titles that fit your research? Then we recommend trying our JournalFinder tool. It uses smart search technology and field-of-research specific vocabularies to match your paper to scientific journals. And the good news is that filter options allow you to limit your search results to journals with an Impact Factor or CiteScore above a level of your choice!



*Journal Citation Reports (Clarivate Analytics. 2020)