SYSTEMATIC LITERATURE REVIEW OF THE BLACK FRIDAY PROMOTIONAL STRATEGY

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ABSTRACT

Purpose: Black Friday (BF) is one of the most important holiday shopping day in retail. As BF expanded and became better known, increasing its share in holiday shopping season sales, it also started attracting the interest of academics This paper is a SLR on BF and its goal is to map and group the studies conducted on the promotional strategy, identifying the main topics within the scope of this study, the publications and evolution over the years, the authors who published most and their respective countries, and to deliver a consolidated list of publications to help connect researchers and further studies.

Design/methodology/approach: Applying the appropriate methodological procedures according to the guidelines of Tranfield, Denyer, & Smart (2003) and Snyder (2019), in that this process involved a search in the digital research databases using the keyword "Black_Friday" in the title, abstract or keywords of the publications listed

Findings: We found a quite fragmented literature in publications were recorded in at least 20 countries, with a fragmented distribution of authors and a practically non-existent connection between them, concentrated primarily among colleagues of the same research center. Seventeen research topics were identified in this SLR, the six most frequent being: buying attitude/intention, customer misbehavior, predictive data analysis, marketing strategies, social networks, and shopping choices/motivations.

Originality/value: The study contributes to the development of the research field of the promotional strategy, it being a starting point for future researchers who want to delve deeper into the identified topics or the potential research gaps on the subject and deliver in appendices, a complete list of work titles, year and outlet of publication, and main author in alphabetical order by last name and country of origin.

Keywords: Black Friday Shopping. Systematic Literature Review. Promotional Strategy.

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INTRODUCTION

Black Friday (BF) is one of the best-known promotional strategies in retail in the world. BF is an event in the promotional retail calendar that is held annually in several countries around the world, originating in the USA in the 1960s. The term refers to the day after Thanksgiving, which falls on a Thursday in the fourth week of November in the USA. Over the years, it was found that on this particular Friday, many people would go out for a walk and go window shopping, since the date opened the holiday shopping season. They would go see the parade of Santa Claus and other characters on the main avenues of major U.S. cities. The term was first used by the Philadelphia police department because it was a day when no police officer could go on leave due to the large movement of people on the street and huge traffic jams (Guerra, 2019).

Until the 1980s, the term was mentioned in this context. At the start of this decade, however, retailer in the USA began giving a new meaning to it, since after more than twenty years, they began to see the date as a time of high turnover in the stores when they had the opportunity to go from red to black ink, that is, to turn a profit. The term "Black Friday" originally referred to very different events than the one held today. The adjective "black" had been used for many years to portray various types of calamities, such as stock market crashes and major breakdowns in the financial system like the 1929 crash of the New York Stock Exchange (Guerra, 2019).

Currently, the promotional strategy is considered to be the most important retail date in the U.S. market. When adding up the sales of BF, Cyber Monday (online promotional action that occurs on the Monday after BF) and Christmas, they can represent 25% to 40% of the annual sales volume in some segments (Swilley & Goldsmith, 2013). And in the countries that adopted BF, its share in sales has been growing, proving itself to be a very representative sales day in the year. Most retail companies consider the date's impact on sales volumes when preparing the annual sales budget. (Guerra, 2019).

Several scholars have studied BF around the planet. Researchers from the USA, UK, China, Brazil, Portugal, Romania, Turkey, Jordan, South Korea, Greece, and Hungary, among others, have dedicated themselves to studying the promotional phenomenon. Publications in journals and books and discussions in congresses and classrooms have increased the interest in this phenomenon in several application fields in general, transforming it into an emerging subject in academia. Production is still quite fragmented, however. Although the studies have the potential to bring important managerial contributions for retailers to improve their strategies toward customers, there is no grouping and synthesizing of the intellectual production on the subject, which may hinder the spread and development of knowledge on the subject.

With about forty years of existence with the connotation of a promotional strategy and with the increasing number of studies, even if in a fragmented form, there is an opportunity to conduct a systematic review of the literature that has been produced in the world to date.

Systematic Literature Review and Objectives of This Study

A systematic literature review can be defined as a research method and process that helps identify and evaluate relevant research, in addition to facilitating the collection and analysis of the mined data. Systematic reviews aim to find and synthesize sources on the research topic in a comprehensive way by using organized, transparent, and replicable procedures at each step of the process (Littel, Corcoran, & Pillai, 2008; Liberati et al., 2009; Palmatier, Houston, & Hulland, 2018).



Through a rigorous analysis in search of what is relevant, systematic reviews help map and evaluate the intellectual production on a particular topic or subject. If conducted properly, they can then generate new ideas and directions for a specific field and contribute to the development of the knowledge base on the researched topic (Tranfield, Denyer, & Smart, 2003; Palmatier, Houston & Hulland, 2018; Snyder, 2019).

As such, this systematic literature review on the Black Friday promotional strategy seeks to map, collect and group the studies conducted on the subject, identify the main topics of the most frequently-researched fields within the scope of this study (e-commerce, consumer behavior, retail, marketing), the publications and evolution over time, the authors who published most and their countries of origin, in addition to delivering a consolidated list of studies, serving as a guide and starting point for future studies on the subject.

METHODOLOGICAL PROCEDURES

In order to best serve the academic and professional communities, the systematic literature review (SLR) aims to locate and synthesize studies related to specific topics in a comprehensive way, using organized, transparent, and replicable procedures at each step of the process (Tranfield, Denyer, & Smart, 2003; Littel, Corcoran, & Pillai, 2008; Palmatier, Houston, & Hulland, 2018).

In a first step, a rigorous systematic literature review (SLR) process collects and presents the quantity of studies and the fields of science in which the topic has been researched (Snyder, 2019). Once the studies are found and grouped, the next step involves more qualitative approaches with the goal of assessing the quality and strength of the findings from different types of studies and comparing their results (Greenhalgh et. al, 2004).

Tranfield, Denyer & Smart, (2003) state that the search should not only be conducted in published journals and bibliographic databases, but also in unpublished studies, conference proceedings, books, industry papers, the Internet, and even personal requests to known investigators.

This study adopted a process with three procedural steps, following the recommendations of the systematic review method described by Tranfield, Denyer & Smart, (2003) with the goal of searching, screening/evaluating, and extracting/synthesizing information in the most comprehensive way possible.

The following steps were adopted:

a) identification of a preliminary list of articles using the keyword "Black_ Friday", making the search on the topic as comprehensive as possible

b) Selection based on title and abstract

c) Selection based on full text and use of the backward and forward snowball technique. Backward snowballing explores the reference list to identify possible new articles to be included, while forward snowballing refers to identifying articles that have cited the articles found in the search (Jalali & Wohlin, 2012; Wohlin & Claes, 2014).

The first step of this process involved a search using the keyword "Black_Friday" in the title, abstract or keywords of the publications listed in the digital research databases Web of



Science, Scopus, Science Direct and Google Scholar. This review initially found studies dated between the years 1926 and 2020, totaling 356 works including articles, unpublished studies, dissertations, theses, books, and conference proceedings, since this review focuses on original research, reviewed in "blind review" or at least with an editor's review in case of books, as has been advocated by Tranfield, Denyer, & Smart, (2003). The research period was between May 14 and June 30, 2020. All these works were grouped and exported to the reference management software "End Note" of the company Clarivate Analytics.

Tranfield, Denyer, & Smart (2003) recommend recording and describing how the data extraction occurred in an SLR, since this process helps to ensure that the method is carried out in a transparent and replicable way. They list at least three benefits of this process: the form is directly linked to the review question and the planned evaluation of the incorporated studies; the extraction form acts as a historical record of the decisions made during the process; and finally, this record is the data repository from which the analysis will emerge.

We then followed with the second step. We used the End Note tool called "find duplicates" and also analyzed the name of the authors and the titles of the articles in the list to avoid that the same article was stored twice in the cluster with similar names or with abbreviations. This reduced the number of articles from 356 to 309. Next, we excluded all articles prior to 1980, when BF started to have the characteristics of a promotional sales strategy (Guerra, 2019), reducing the number to 305 articles, and the title and abstract were analyzed to exclude articles that were not from the fields of interest for this study (e.g., Medicine, History, Mathematics, Sociology, Computer Science, Anthropology). Based on this second screening and evaluation, further analysis applied to the abstracts and content identified 61 articles relevant to Black Friday within the chosen fields of study (sales promotion, consumer, retail, marketing).

After reading the abstracts and titles, the third stage involved the search for other papers not listed in the original search by looking in the references, in addition to the inclusion of new references in the databases. This returned 12 more works, totaling 73 articles.

Next, this list was exported in the extension ".ris", which is one of the formats used in the End Note reference management software and can be opened in the VOSviewer software, a tool that is widely used in systematic reviews to build and visualize bibliometric and relationship networks between journals and researchers. It can also plot graphs based on citation relationships, bibliographic coupling, co-citation or co-authorship, and also mine text to build and visualize networks of the occurrence of important terms extracted from the articles under analysis.

RESEARCH DEVELOPMENT

This section presents the main analyses carried out after the methodological procedures were followed, presenting the distribution of articles by year, publication, country and study focus (related to their keywords).

Distribution of Articles by Year, Publication Type, Main Authors and Country of Origin.

The objective of this step is to summarize the main relevant points of the found works related to BF. After reading the abstracts, keywords and conclusions of the articles, they were divided, categorized and distributed by year, publication type, author and country of origin.

Chart 1 shows the evolution of publications about Black Friday within the scope of this SLR:





Chart 1: Evolution of publications over the years Developed by the authors (2021)

Although BF has the connotation of a promotional strategy since the early 1980s, the first publications occurred in 2011. After 2016, a growth can be seen in the number of publications, and the year 2019 stands out with 21 publications. The year 2020 recorded a total of 6 publications until June. This growth may be related to the adoption of BF and the interest in the subject coming from other countries, since only five countries had publications until 2015 (USA, Brazil, UK, South Korea and France) while this number jumps to 20 countries with publications from 2016 to 2019.

Chart 2 shows the types of publications within this collection and the analysis performed on the established criteria and scopes:



Chart 2: Types of publications - Developed by the authors (2021)

As can be seen, most (60%) are articles from journals. Articles from congress proceedings represent 22%, followed by theses (13%), and, lastly, with 5% of the total, books or book chapters. Among the articles, only one journal has published more than one work (Journal of Global Fashion Marketing). As for the congresses, three have more than one article on the subject (International



Textile and Apparel Association Annual Conference Proceedings, CLAV - Latin American Retail Congress, and Intercom - Brazilian Society of Interdisciplinary Communication Studies). Table 1 shows the authors with the largest number of publications and their country of origin:

Table 1: Authors with the highest number of publications and country of origin- Developed by the authors (2021)

	Published
	rublished
Country	Work
USA	6
USA	6
USA	6
USA	5
Brazil	5
United	
Kingdom	3
United	
Kingdom	3
United	
Kingdom	2
United	
Kingdom	2
Brazil	2
Brazil	2
Hungary	2
Hungary	2
	USA USA USA USA Brazil United Kingdom United Kingdom United Kingdom United Kingdom Brazil Brazil Brazil Hungary

The trio of American authors Lennon, Lee and Johnson, who have been writing in partnership since 2011 and are pioneering authors on the subject, stands out with 6 publications and with the most citations in the works addressing the subject.

Chart 3 shows the number of publications by country considering only the main author of the publication:



Chart 3: number of publications by country - Developed by the authors (2021)

Retail Management Review |São Paulo (SP)| v.4 |e-26| p.01-16 |Janeiro-Dezembro |2024.



The USA is the leading country of origin with a total of 21 publications, followed by Brazil with 12 and the UK with 8.

Distribution of Publications by Application Field and Main Topic/Focus of the Publications:

This section presents the publications by application field within the scope of this SLR (ecommerce, consumer behavior, retail, marketing) and main topic/focus of the publications. Chart 4 shows the distribution of publications by application field:



Chart 4: distribution of publications by application field- Developed by the authors (2021)

Two articles from the field of Finance were also included in the total list of articles, which were kept even though they were not directly from any of the fields within the scope of this SLR because they contributed to the theoretical framework, the field of retail and the researchers of BF. For example, the article by Qadan, Aharon, and Cohen (2020) finds that there are positive and significant abnormal returns in the main stock indexes in Canada and the US, and that investors can use simple strategies to take advantage of apparent market inefficiencies during the BF period. There is also the thesis by França (2019) addressing consumer indebtedness on commemorative and thematic dates, including BF, which observes a socialization process where individuals consume and buy gifts, thus increasing their volume of spending, which can often lead them to a process of indebtedness.

The articles were also separated by main topic/focus of these four-application field and divided into seventeen different topics. The topics were classified according to the keywords and abstract of the respective publications. Chart 5 shows the six topics with the largest share among the seventeen classified topics:

Chart 5: distribution of publications by main topic/focus- Developed by the authors (2021)

Table 2 shows all seventeen topics divided into the two halves of the decade, with topics published between 2011 and 2015 on one side and between 2016 and 2020 on the other:



2011 - 2015	Quant.	2016-2020	Quant.
Attitude and Purchase Intention	3	Predictive data analysis	7
Consumer competition	1	Attitude and Purchase Intention	3
Impulse buying	1	Consumer competition	1
Shopping Choices / Motivations	1	Impulse buying	2
Shopping experience	2	Emotions	3
False promotions	1	Indebtedness	1
Sales indicators	1	Shopping Choices / Motivations	9
Customer misbehavior	3	Marketing Strategies	8
Labor relations	1	False promotions	2
Shopping ritual	3	Customer misbehavior	3
Product price variation	2	Social Networks	9
		Labor relations	1
		Financial return	2
		Customer segmentation	2
		Product price variation	1

Table 2: Publication topics grouped by years- Developed by the authors (2021)

This table shows that in the second half of the decade the topics Predictive Data Analysis, Shopping Choices/Motivations, Marketing Strategies and Social Networks became of more interest to the academic community, and that the topics related to Shopping Experience and Shopping Ritual stopped appearing in publications.

Network of Authors and Predominant Words in the Articles

This section used the VOSviewer software to find and present the relationship networks of the authors and predominant words in the abstracts and titles of the publications. Figure 1 shows the relationship network between the authors with the largest number of publications.



Figure 1: Relationship network between authors - Developed by the authors using the VOSviewer software (2021)



As can be seen in the figure, the authors are only connected with their own research centers and the works are scattered with practically no connection, which shows that this SLR is an opportunity to promote the studies and bring authors together.



Figure 2 shows the predominant words and the links between these words in the publications- Developed by the authors authors using the VOSviewer software (2021)

Full List Including Work Titles and Publication Outlets.

In appendices A, the complete list of work titles, year and outlet of publication, and main author in alphabetical order by last name and country of origin, is presented as part of the objective of this paper.

CONCLUSIONS

Although the term Black Friday emerged in the 1960s in the USA, it became a promotional strategy in the 1980s and interest in academia was only aroused in 2011, as this SLR showed. This probably occurred due to the spread of the event to other countries as of the 2000s, added to the growth of e-commerce worldwide and the significant increase in consumers Black Friday. This combination contributed to break previously existing barriers and make the promotional strategy more well-known, relevant and interesting to academics and retailers.

As the subject is still emerging in academia, the literature is still quite fragmented, with publications registered in at least 20 countries. The highest concentration can be found in the US, its country of origin, followed by the UK and Brazil, two countries where the promotional strategy was adopted at least a decade ago. It is curious to note, however, that there are scholars in eastern countries such as Jordan, Iran, Russia, Vietnam and of course China, and during the process of reading their abstracts, several mentions of Black Friday were found from the country about "Single Day", held on November 11, mostly in online channels, which is also a promotional strategy with very similar characteristics to Black Friday (Vu & Brinthaupt, 2018). Despite being similar, this was not the subject of this study, however.

Another factor that corroborates the idea that the theme is still emerging is that 40% of the publications come from congresses, theses and books or book chapters, following a path that most recent subjects in academia take. First, they appear in the market, then they go to the classrooms,



becoming research topics at universities, next they are discussed at congresses and, finally, journals begin to publish more frequently about the matter.

An interesting point about the subject is that despite the registration of seventeen research topics, the attention of researchers has focused on six main topics: attitude and purchase intention, customer misbehavior, predictive data analysis, marketing strategies, social networks and purchase choices/motivations, with the last ones having the highest number of publications.

So far, the map of authors is quite scattered, with few publications standing out, and the connections between them are practically nonexistent, concentrating only among the colleagues of their own research center. This SLR seeks to fulfill its role by helping to disseminate the existing publications and thus increasing the possibility of researchers to meet and connect with other colleagues who study the subject. In addition, it seeks to be a starting point for future researchers who want to delve deeper into the identified topics or the potential research gaps on the subject.

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APPENDICES A

Table 3:	Complete list of the	work titles, publication	n outlet, year, main	author and country	Developed by the authors
(2021)					
		1		1	

Main Author	Vear	Outlet of publication	Work titles	Topic/focus	Application field
	Icui	Selçuk Üniversitesi Sosyal	work utes	Shopping	
Akcan,		Bilimler Meslek	"Para Cuma" How Black Friday	Choices /	
Burçe	2020	Yüksekokulu Dergisi	Eexperienced in Turkey?	Motivations	Consumer Behavior
			Drivers of e-retailer peak sales		
	2012	Accounting and		Product price	
Ahluwalia, P	2013		empirical analysis	variation	Retail
Al-Zyoud, Mohammad	2019	Academy of Strategic Management Journal	How Black Friday can mess with Jordanian custumers minds	Impulse buying	Consumer Behavior
Wonanniau	2019	Management Journal	Investigating the celebration of	buying	
		Journal of Creative		Shopping	
Bell, Gina	2014	Communications	ritual	ritual	Consumer Behavior
Bernardo, H.		Varejo Competitivo. São	Oportunismo e persuasão na	Product price	
P.	2016		Black Friday	variation	Retail
		Intercom –Sociedade	Black Friday: um estudo		
		Brasileira de Estudos Interdisciplinares da	reflexivo sobre a midiatização e processos culturais em um	False	
Brabo, Fábia	2014		evento do consumo	promotions	Retail
· · · · ·		3	Türkiye'deki black friday	•	
Çetinkaya,		MANAS Sosyal	etkinliğinin tüketici sinizmi	Social	
O. Akgüç	2018	Araştırmalar Dergisi	bağlamında bir değerlendirmesi	Networks	Consumer Behavior
Cho, Sooeun	2012	Annual Conference of the Academy-of-Marketing- Science (AMS)	An Investigation of Motivational Factors and the Moderating Effect of Familiarity on Intention to Use Self-Service Technology to Purchase Apparel.	Attitude and Purchase Intention	Consumer Behavior
Cotrim, Andréia Xavier	2018	Revista Executive On- Line, Bebedouro	Os impactos das estratégias comerciais para com o retorno do investimento: um estudo envolvendo o período de realização da Black Friday.	Financial return	Retail
de Oliveira, Túlio Manoel	2018	DESAFIOS-Revista Interdisciplinar Da Universidade Federal Do Tocantins	Black Friday do Brasil: A metade do dobro	False promotions	Retail
Delcea, Camelia	2017	Empirical Studies on Economics of Innovation, Public Economics and Management	Are You Really Influencing Your Customers? A Black- Friday Analysis	Shopping Choices / Motivations	Marketing
Deng, Yiting	2018	Journal of Economic Behavior and Organization	Consumersophistication, word- of-mouthand"False" promotions	False promotions	Marketing
Dobscha,			Mythic Agency and Retail	Consumer	
Susan	2012	Journal of Retailing	Conquest	competition	Retail
Esmark, Carol	2016	Business Horizons	Bad behavior and conflict in retailing spaces: Nine suggestions to ease tensions	Customer misbehavior	Retail
Farzad, Fatemeh Sharafi	2019	AD- MINISTER	Digital Brands and Web 3.0 Enterprises: Social Network Analysis and Thematic Analysis of User activities and Behavioral Patterns in Online Retailers	Social Networks	E-commerce



	1	1	I	1	
- ,			" I want it all and I want it now":		
Fernandes, Miguel	1 '		análise ao modelo das exigências e recursos no sector does retalho	1	
Eduardo	1 '	Instituto Universaitário de		Labor	
Nunes	2019	Lisboa	às lojas	relations	Retail
-	1 '	1	Uma análise dos gastos e da	1	
França, Débora Brito	1 '	Universidade Federal da	propensão ao endividamento frente a datas comemorativas e	1	
de	2019	Paraíba	temáticas	Indebtedness	Finance
				Shopping	
Globenko		University of Russia	, e	Choices /	
N.S.	2019	Institute Ieee International	language consciousness	Motivations	Consumer Behavior
	1 '	Conference on Big Data		1	
	1 '	and Smart Computing	Purchases During a Mega		
Guan, Muzhi	2019	(BIGCOMP)	Shopping Festival	data analysis	Consumer Behavior
	Í '	Faculdade FIA de	I	1	
	1 '	Administração e Negócios- Programa de	Black Friday no Brasil: Efeitos	1	
	1 '	Pós-Graduação Strictu	2	1	
Guerra,	1 '	Sensu em Administração	varejo e práticas adotadas pelos	Marketing	
Alberto	2016	de empresas	varejistas	Strategies	Retail
	1 '		Black Friday como ferramenta de	1 . '	
Guerra,	2016	Varejo Competitivo. São		Marketing	D - (31
Alberto	2016	Paulo: Saint Paul	multicaso no varejo brasileiro Aspectos benéficos e detratores	Strategies	Retail
	1 '	1	do Black Friday no Brasil: um	1	
	1 '	'	estudo sobre as práticas adotadas	1	
Guerra,		CLAV - Congresso Latino	pelos varejistas para essa data	Marketing	
Alberto	2017	Americano de Varejo	promocional Black Friday e Natal: o que	Strategies	Retail
	1 '	'	Black Friday e Natal: o que pensam os consumidores	Shopping	
Guerra,	1 '	CLAV - Congresso Latino	brasileiros sobre as compras de	Choices /	
Alberto	2019	Americano de Varejo	final de ano	Motivations	Consumer Behavior
_	'	1	Black Friday in Brazil: Get to		
Guerra,	1 '	'	know and get better prepared for the fastest growing commercial	Marketing	
Guerra, Alberto	2019	Ed. Labrador	• •	Strategies	Retail
1100103	2012		"Making Change at Walmart":	Duning	Retail
Hocquelet,	1 '	'	0 0	Labor	
M.	2014	· · ·	global retailer	relations	Retail
	i '	5th International			
	1 '	Conference on E-Business and Applications, ICEBA	8 8	Markating	
Hung, P. D.	2019	2019; Bangkok; Thailand;	case study of market segmentation	Marketing Strategies	E-commerce
110115,	2017	Proceedings of the 11th		Suaregies	
Ibrahim,	1 '	European Conference on	Mining Social Network Content	1	
Noor	2017	Information Systems		Social	
Farizah	2017	Management	Machine Learning Approach Decoding the sentiment	Networks	E-commerce
Ibrahim,	1 '		dynamics of online retailing	1	
Noor	1 '	Computers in Human		Social	
Farizah	2019	Behavior	of social media	Networks	E-commerce
TI 1.	1 '	1	A Text Analytics Approach for	1	
Ibrahim, Noor	1 '	'	Online Retailing Service Improvement: Evidence from	Social	
	2010	Decision Support Systems	1		E-commerce
Farizah	- 2019			11000001	E commerce



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1	ı .	1		1	
	,		A Study of Consumer Behavior	Attitude and	
Jun,	, I	Society of Digital Industry and Information	on Online Shopping Discount Event - Cyber hot Days - in		
Byoungho	2018	Management		Intention	Consumer Behavior
<u> </u>	<u> </u>	International Conference			
	, I	on Emerging Trends in	1		
	i	Information Technology	Analyzing and Predicting the		
		and Engineering (ic-	1 2	Predictive	
Kalra, Sumit	2020	ETITE)	Black Friday "Wanna browse for some Black	data analysis	Consumer Behavior
	, I	1	Friday deals?": An exploratory		
	i	1	research uncovering meanings of		
	, I	1	Utilitarian and Hedonic		
	, I	1	motivation of Swedish		
	ı	1	consumers towards online		
* 7	ı			Shopping Choices	
Kanter, David	2019	JIBS, Business Administration	with Black Friday Weekend as empirical example.	Choices / Motivations	Consumer Behavior
David	2015	Administration	A motivation-based shopper	Motivations	Consumer Denavior
Kelemen,	ı	1	typology for short term retail	Customer	
Zita	2019	Society and Economy	events	segmentation	Marketing
	,	Selçuk Üniversitesi Sosyal	Kara Cuma Etiketlerinin Tweet		
KiliÇ,	, I	Bilimler Meslek		Social	
Günay	2020	Yüksekokulu Dergisi	Sıralanması	Networks	Retail
Kovács,	 	Marketing &	A Black Friday jelenség	Marketing	
András	2017	Menedzsment	Magyarországon	Strategies	Retail
Kovács,	ı	Scientific Papers of the	• • • • •	Marketing	
András	2019	University of Pardubice	Hungary	Strategies	Retail
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	۱ ا			Shopping	
Kwon, Hyun	-01 E	Journal of Global Fashion	experiences of US Black Friday	Choices /	
Kwon, Hyun Ju	2015	Journal of Global Fashion Marketing	experiences of US Black Friday shoppers		Consumer Behavior
•	2015	Marketing	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso):	Choices /	Consumer Behavior
•	2015	Marketing International Journal of	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing	Choices / Motivations	Consumer Behavior
Ju		Marketing International Journal of Advanced Science and	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for	Choices / Motivations Predictive	
•		Marketing International Journal of Advanced Science and	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction	Choices / Motivations	Consumer Behavior Consumer Behavior
Ju		Marketing International Journal of Advanced Science and	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction	Choices / Motivations Predictive	
Ju Lavanya, K.	2019	Marketing International Journal of Advanced Science and Technology Journal of Distribution	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black	Choices / Motivations Predictive data analysis Shopping Choices /	Consumer Behavior
Ju		Marketing International Journal of Advanced Science and Technology	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying	Choices / Motivations Predictive data analysis Shopping	
Ju Lavanya, K.	2019	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer	Choices / Motivations Predictive data analysis Shopping Choices / Motivations	Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon,	2019 2019	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse	Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk	2019	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer	Choices / Motivations Predictive data analysis Shopping Choices / Motivations	Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon,	2019 2019	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse	Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J.	2019 2019	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying	Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon,	2019 2019	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse	Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon,	2019 2019 2011	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association Annual Conference	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer	Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon,	2019 2019 2011	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association Annual Conference Proceedings	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer	Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon, Sharron J.	2019 2019 2011	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association Annual Conference Proceedings Fashion, Style & Popular Culture	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday Antecedents of consumer	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer misbehavior	Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon, Sharron J.	2019 2019 2011 2013	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association Annual Conference Proceedings Fashion, Style & Popular Culture International Textile and	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday Antecedents of consumer misbehavior on Black Friday: A	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer misbehavior Customer	Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon, Sharron J. Lennon, Sharron J.	2019 2019 2011 2013	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association Annual Conference Proceedings Fashion, Style & Popular Culture International Textile and Apparel Association	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday Antecedents of consumer misbehavior on Black Friday: A social responsibility view	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer misbehavior Customer	Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon, Sharron J. Lennon, Sharron J.	2019 2019 2011 2013 2014	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association Annual Conference Proceedings Fashion, Style & Popular Culture International Textile and Apparel Association Annual Conference	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday Antecedents of consumer misbehavior on Black Friday: A social responsibility view	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer misbehavior Customer misbehavior	Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon, Sharron J. Lennon, Sharron J.	2019 2019 2011 2013	Marketing International Journal of Advanced Science and Technology Journal of Distribution Science Clothing & Textiles Research Journal International Textile and Apparel Association Annual Conference Proceedings Fashion, Style & Popular Culture International Textile and Apparel Association	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday Antecedents of consumer misbehavior on Black Friday: A social responsibility view	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer misbehavior Customer	Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon, Sharron J. Lennon, Sharron J.	2019 2019 2011 2013 2014	MarketingInternational Journal of Advanced Science and TechnologyJournal of Distribution ScienceClothing & Textiles Research JournalInternational Textile and Apparel Association Annual Conference ProceedingsFashion, Style & Popular CultureInternational Textile and Apparel Association Annual Conference ProceedingsFashion, Style & Popular CultureInternational Textile and Apparel Association Annual ConferenceFashion, Style & Popular CultureInternational Textile and Apparel Association Annual Conference Proceedings	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday Antecedents of consumer misbehavior on Black Friday: A social responsibility view Thrilled or Angry: Consumer Emotions on Black Friday	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer misbehavior Customer misbehavior	Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior
Ju Lavanya, K. Lee, Jin Suk Lennon, Sharron J. Lennon, Sharron J. Lennon, Sharron J. Lennon, Sharron J.	2019 2019 2011 2013 2014 2016	MarketingInternational Journal of Advanced Science and TechnologyJournal of Distribution ScienceClothing & Textiles Research JournalInternational Textile and Apparel Association Annual Conference ProceedingsFashion, Style & Popular CultureInternational Textile and Apparel Association Annual Conference ProceedingsFashion, Style & Popular CultureInternational Textile and Apparel Association Annual ConferenceProceedings	experiences of US Black Friday shoppers Additive tuning lasso (At-lasso): A proposed smoothing regularization technique for shopping sale price prediction South Korean Consumers' Experiences and Underlying Shopping Mechanism of Black Friday A Perfect Storm for Consumer Misbehavior: Shopping on Black Friday Men (and Women) Shopping on the Darkside: Consumer Misbehavior on Black Friday Antecedents of consumer misbehavior on Black Friday: A social responsibility view	Choices / Motivations Predictive data analysis Shopping Choices / Motivations Impulse buying Customer misbehavior Customer misbehavior Emotions	Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior Consumer Behavior



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Lennon, Sharron J.	2018	Journal of Research for Consumers	Consumer Emotions on Black Friday: Antecedents and Consequence	Emotions	Consumer Behavior
Logan, Lori A.		Eastern Illinois University	Analysis of The Black Friday Consumer	Attitude and Purchase Intention	Consumer Behavior
Lundin, Matilda	2016	LUP Student Papers - Department of Business Administration	consumption events	Attitude and Purchase Intention	Consumer Behavior
Majumder, Goutam	2019	ź	Friday sales	data analysis	Consumer Behavior
Masnaghetti, Michele	2015	Journal of Direct, Data and Digital Marketing Practice	Abacus Annual Trends Report 2015	Sales indicators	Retail
Milavec, Briana	2012	University of Delaware	An analysis of consumer misbehavior on Black Friday	Customer misbehavior	Consumer Behavior
Paschen, Jeannette	2020	Marketing	#BuyNothingDay: investigating consumer restraint using hybrid content analysis of Twitter data	Social Networks	Consumer Behavior
Petrescu, Maria	2013	U		Product price variation	E-commerce
Phan Duy, Hung	2019	11	K-means Clustering Using R A Case Study of Market Segmentation	Customer segmentation	Marketing
Qadan, Mahmoud	2020	Physicaa-StatisticalMechanicsandItsApplications		Financial return	Finance
Raymen, Thomas	2016	British Journal of Criminology	What's deviance got to do with it? Black Friday sales, violence and hyper-conformity		Consumer Behavior
Rodrigues, Alice Vieira	2018	Intercom –Sociedade Brasileira de Estudos Interdisciplinares da Comunicação	5	Social Networks	Marketing
Sahrawat, A.	2020	Test Engineering and Management	Black Friday sales data analysis & visualization	Predictive data analysis	Consumer Behavior
		XIX SEMEAD Seminários	Comportamento do consumidor no varejo eletrônico: um estudo sobre impulsividade, prazer em comprar e arrependimento pós	Impulse	
Santos, Ítalo	2016	em Administração	compra no Black Friday. Are Black Friday Deals Worth	buying	Consumer Behavior
Saura, Jose Ramon	2019	Multidisciplinary Digital Publishing Institute	It? Mining Twitter Users' Sentiment and Behavior Response	Social Networks	Consumer Behavior
Shim, Soo in	2014	The Research Journal of the Costume Culture	Understanding the consumer shopping experiences on Black Friday using critical incident technique	Shopping experience	Consumer Behavior



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Simpson,	1 2011	Journal of Contemporary	An analysis of consumer	11 0	
Linda	2011	Research	behavior on Black Friday	experience	Consumer Behavior
0:4h	1 1	The Dettich Lournal of	What's Deviance Got to Do with It? Black Friday Salas, Violance	C internet	
Smith, Oliver	2016	The British Journal of Criminology	It? Black Friday Sales, Violence and Hyper-conformity	Customer misbehavior	Consumer Behavior
Smith,	2010		Shopping with violence: Black		Consumer Denavior
Oliver	2017	Culture	11 0		Consumer Behavior
			Twas the Night Before Black		
ļ	1 1	1	Friday: A Rhetorical Analysis of	'	
C. 1. Emily	1 1	1	Hegemonic Consumerism in Mediated Consumptive and		
Soule, Emily Anne	2013	Syracuse University	Mediated, Consumptive, and Resistance Spaces	Shopping ritual	Consumer Behavior
Alline	2015	Sylacuse Oniversity	Black Friday and Cyber Monday:	Tituai	
ļ	1 1	1	Understanding consumer		
SWILLEY,			intentions on two major shopping		
Ester	2013	Consumer Services	days	Intention	Consumer Behavior
Thomas,	1 1	International Journal of Retail & Distribution	An exploratory investigation of	Shopping	
Jane Boyd	2011	Management		ritual	Consumer Behavior
		12th National Conference	· · · · · · · · · · · · · · · · · · ·		
Trung,	1 1	on Basic Research and			
Nghia Duong	2010				A. C. 1
Duong	2019	Technology Advances in National	extreme gradient boosted trees "Black Friday": Attitudes,	data analysis Attitude and	Marketing
Tsiotsou,	1 1	Brand and Private Label	Behavior and Intentions of Greek		
Rodoula H.	2017	Marketing	Consumers	Intention	Consumer Behavior
	ı '	Journal of	The Evolution of Seasonal		
Vu, Jasmin	2010	FashionTechnology &	Shopping Events: Global		
Kwon	2018	TextileEngineering	Perspectives	Strategies	Retail
ļ	1 1		Restraint on Black Friday: An	·	
Wilson,	1 1	Academy of Marketing	Investigation into Consumer Motivations for Participating in		
Matthew	2018	Science World Marketing Congress			Consumer Behavior
Triutice	1	IEEE 9th International	Comparison of Different	111011111111	
ļ	1 1	Conference on Software	Machine Learning Algorithms	'	
Wu, Ching-	1 2010		for Multiple Regression on Black		
Seh	2018	Science (ICSESS)	Friday Sales Data	data analysis	Consumer Behavior
ļ	1 1	The Mathematical	÷		
Wu, Jiang	2017	The Mathematical Scientist	Friday discounted price or wait until the Boxing Day?	Choices / Motivations	Retail
wu, Jiang	2017	Scientist	Factors influencing lack of		Ketan
ļ	1 1		middle-class consumer		
ļ	1 1	1	participation in luxury purchases	Choices /	
Zulu, Nelisa	2019	University of Pretoria	on black Friday	Motivations	Consumer Behavior