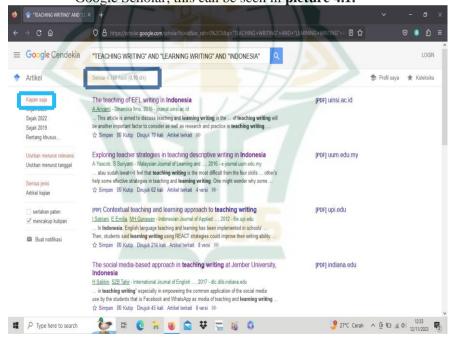
CHAPTER IV RESULT AND DISCUSSION

A. Result

1. Identification

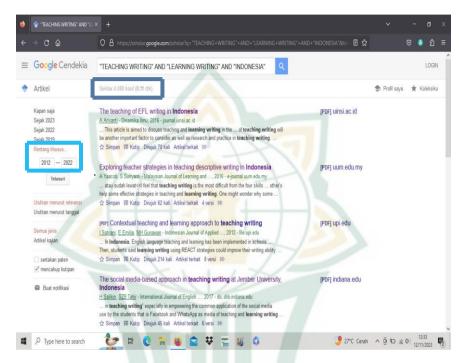
The results of the searches studied were articles and journals published from 2012 to 2022. Data successfully retrieved in Google Scholar were filtered and identified by the title and abstract to obtain the data criteria required by the researchers. This identification stage requires the keywords "Teaching Writing" AND "Learning Writing" AND "Indonesia" to identify data about teaching and learning writing in Indonesia from

Google Scholar, this can be seen in picture 4.1.



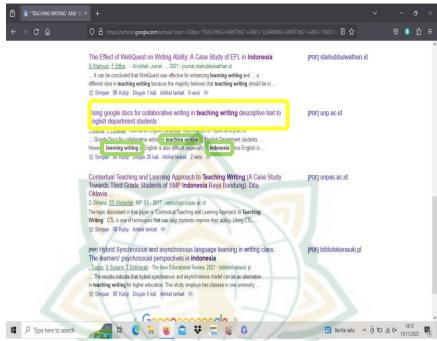
Picture 4.1 Identification Result Before Custom Range Years (Google Scholar)

After searching using keywords (picture 4.1), the researcher found articles and journals (n= 4.760) about teaching and learning writing from the search results. Then, to get more relevant data, researchers edited the last ten years from 2012 to 2022 (picture 4.2).



Picture 4.2 The Result After the Custom Range Year From 2012 to 2022 (Google Scholar)

It can be seen after editing the specific range from (n=4.760) to (n=4.080) studies. From (n=4.080) studies, the next step is to identify the type of research, select research that meets the criteria and the number of studies each year, and then continue with the data filtering stage. The reason for editing the specific year range is to know the total research for each year.



Picture 4.3 One of the Results From 2018

Picture 4.3 shows the results of research on teaching and learning writing which are marked with color lines.

Next, the researcher identified the title and abstract based on teaching and learning writing in Indonesia. The keywords "Teaching writing," title must use the "Learning writing," and "Indonesia." Examples of identifying the title and abstract in picture 4.3 include words marked with color lines, yellow lines for titles, and green lines for abstract identification marks. For example, in**picture 4.3.** The title and abstract meet the research criteria because they contain the words "Teaching writing," "Learning writing," and "Indonesia". Picture **4.3** is an example of how researchers choose data from Google Scholar, data from Google Scholar is (n= 4.080) research results and identified as the steps in **picture 4.3**, which was explained previously. So, the author found data from Google Scholar that there was (n= 182) research on

teaching and learning writing in Indonesia from 2012 to 2022. From (n=115) research articles and journals, theses (n=41) and proceedings (n=28). Then the author identifies the type of research and then analyzes research developments per year.

The results of the Google Scholar identification stage are grouped by year of publication and type to differentiate the number of each year. The author found (n=182) research from Google Scholar, as seen in **table 4.2**. For more detailed data on the number of journals, articles, theses, and proceedings, see **table 4.1**, and the amount of growth in research results each year can be seen in **picture 4.4**.

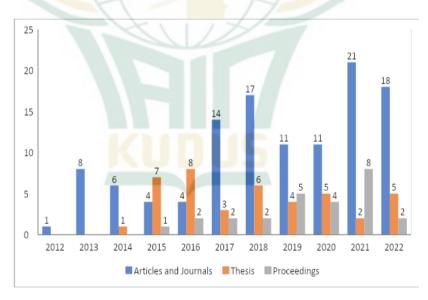
Table 4.1 Type of Finding Data in Identification Stages

No	Type	Database
		Google Scholar
1.	Journal Article	115
2.	Thesis	41
3.	Proceeding	28
4.	The research is not retrieved	3.881
	Total=	4.080

Based on **table 4.1**, the data findings regarding research on Teaching and learning English writing in Indonesia are growing, especially in article and journal research (n= 115). Likewise, there was an increase in theses with the title about teaching and learning writing as many as (n= 41). Seminars or conferences in Indonesia that discuss teaching and learning writing are also quite behind the last ten years (n= 28) on Google Scholar, this can be seen from the number of proceedings on Google Scholar.

Table 4.2 The Result Research From Google Scholar in Identification Process

No .	Keyword	Databa se	Before Custo m Range	After Custo m Range (2012- 2022)	Screeni ng Process Title and Abstrac t	Total
1.	"Teachin g Writing" AND "Learning Writing" AND "Indonesi a"	Google Scholar	4.760	4.080	Teachin g writing, Learning writing, Indonesi a	N= 182 (articles and journals= 115), (thesis= 41), (proceeding s= 28)
						Total= 182



Picture 4.4Distribution of the Number of Publications from 2012-2022 Before Screening Stages

Based on **picture 4.4**, research on teaching and learning writing in Indonesia, there were more than five studies for theses in 2015, 2016, and 2018. Then, proceedings in 2021 will be the highest number of publications published. Meanwhile, for journals and articles from 2017 to 2022, there are more and more research studies on teaching and learning writing in Indonesia

2. Screening Study and Assessments Process

After obtaining the identification results of the title and abstract, the author continued to carry out the research screening stages. In this process, researchers checked for duplicate articles and journals from Google Scholar. Of the 182 studies (thesis and proceedings excluded), only articles and journals will be used as research objects. This research requires reliable studies so that they can be accounted for later, so only (n= 115) remain. Results from Google Scholar (n= 115) were then retrieved (n= 11) from articles and journals from the Google Scholar platform (title and abstract screening, literature review, systematic review, and meta-analysis not included).

To check for duplication of articles and journals in Google Scholar, the author examines each page to check for duplication so that it only does it once in the following process. After checking for duplication per page, the author found no duplication from the first to the last page. Then, the articles and journals were filtered based on title, abstract, and conclusions or findings to find out the purpose of this research: how teaching and learning writing are carried out in English language learning in Indonesia. For research purposes, articles or journals irrelevant to the research will be rejected, and then the population, methods, findings, and conclusions from the research results.

For example, journals from Ulya Maliyatika et al. Are entitled "The Use of Cue Cards for Teaching Writing

of Biography Text^{*,1}.The research title is included and adjusted to the inclusion of the research. Assessment of the abstract of the research:

"<mark>The research objective is to scrutinize whether</mark> there is a significant difference between teaching writing of biography text before and after being taught by using Cue Cards. This experiment employed one group with pretest and post-test designs. It was conducted on the eleventh-grade students of SMA N 1 Karanganyar Demakin acad<mark>emic year 2017/2018 in the second</mark> semester. There were 34 students of grade XI IPS 1 taken as the sample through cluster random sampling. The data sets for this research were collected through written tests. Before cue cards were used in the treatment, the mean score was 60. After cue cards were used in some treatment meetings, the mean score was 82. The research hypothesis stated that there is a significant difference between teaching writing of biography text to the eleventh-grade students of SMA N 1 Karanganyar Demak in the academic year 2017/2018) before and after being taught using cue cards. It can be seen from the calculation of the t-test, with a degree of freedom (df) = 33, α = 0,05, t (critical) is ± 2.042 , and t (obtained) is 8.79. The analysis showed that Ho was denied and Ha was confirmed. Therefore, it is suggested that the English teacher keep using cue cards in teaching writing of biography text."

The abstract above does not clearly explain the method used; for this reason, the Researcher read again in detail in the Research Method section.

"The present research is a quasi-experimental research design". (Prominent Journal, Volume. 1, Number. 2, July 2018).

Bold text (gray color) in Ulya Maliyatika et al research method section "quasi-experimental research design." Based on the research method of Ulya Maliyatika et al., experimental research is a way to look for the cause-

¹Ulya Maliyatika, et al. The Use of Cue Cards for Teaching Writing of Biography Text. (Prominent Journal.Muria Kudus University. Indonesia. 2018). Accessed Nov 25, 2023

effect relationship between two factors that appear by the researcher through elimination or deduction of another factor that can influence. The research was designed to investigate the difference between teaching writing of biography text before and after being taught by using Cue Cards. It is conducted in SMA N 1 Karanganyar Demak. The research only used one class as the sample with pretest and post-test. The pre-test (T1) was given to the sample before the treatment, and the post-test (T2) was administered to the sample after the treatment. This meets the requirements for the research object, which must be done through empirical research (pre-test and post-test). This research also has a relationship between teaching and learning writing and the type of text used in learning writing. Articles from Ulya Maliyatika et al. were included in the results of the feasibility assessment.

Meanwhile, the second example is Rachmaida, Mutiarani's research titled "The Use of Spinning Wheel Games to Improve Students' Writing Procedural Texts²". Judging from the title, it is relevant to the research object and abstract assessment: "The purpose of this research is to determine whether utilizing Spinning Wheel is effective or not in improving students' writing Procedure Text. The method used in this research is descriptive research. They found a solution by describing the problem qualitatively. The result is a game that imitates the Spinning Wheel Game while teaching English writing techniques that can increase students' interest, challenge their thinking, and enable them to produce procedural texts while playing. The spinning wheel was used after the researcher explained the material about the procedure text. Students are asked to form groups, each with a different theme. Themes are randomized with spinning wheel games by web wheelofnames.com. Therefore, the game is one of the tools

²Fahria Rachmaida, Mutiarani. The Use of Spinning Wheel Games to Improve Students' Writing Procedural Texts.(English Language Education. Faculty Science Education. Muhammdiyah University. Jakarta. Indonesia. 2022). Accessed Nov 25, 2023

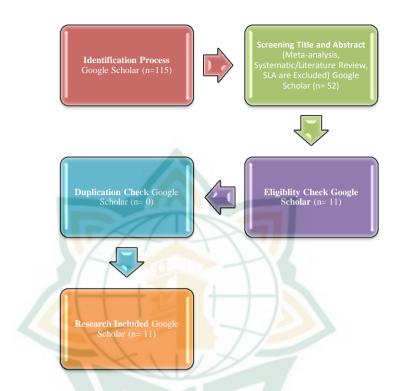
that can be used in learning English, there are many learning media for learning writing skills. One game that can be used is Spinning Wheel. By using games students can learn to write procedure texts in a fun and interesting way. The spinning wheel game can be chosen as a tool for students to write procedure texts correctly and clearly. Several researchers and high school students have evaluated this game. This game is beneficial in learning to write procedure text. These games can make students challenge their way of thinking, fun.".(Jurnal Pendidikan Bahasa Inggris Indonesia, Vol. 10, No. 2,September 2022).

From the research abstract, the population is not included. Finally, the researcher looked at the population and sample section to check for a population.

"Students of SMA Dua Mei's eleventh grade are the population of this research. There were three eleventh-grade classes at SMA Dua Mei in the academic year 2022–2023, totaling 105 students who were split into the Social and Science majors.". (Journal of Language Teaching, Vol. 10, No. 4, October 2022).

Based on research results, Teaching and Learning Writing has many methods in the learning process. The population and media also support the appropriateness of the assessment in the assessment article because it includes empirical research so it can be said that this research is involved. In the feasibility process, researchers follow the steps outlined in examples one and two. The feasibility results are (n= 11) articles and journals from Google Scholar (can be seen in **picture 4.5**), the results in this process are reported using PRISMA 2020 by Page et al³. (**picture 4.6**).

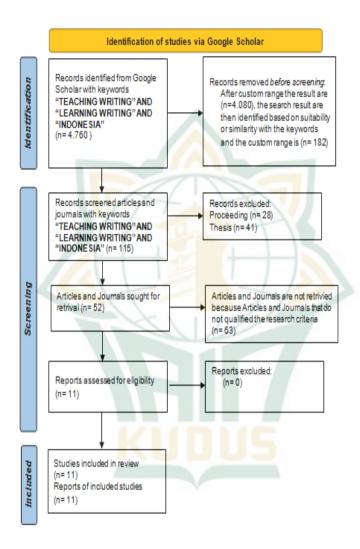
 $^{^3}$ Page et al.The PRISMA 2020 Statement.(An Update Guideline for Reporting Systematic Reviews).



Picture 4.5 Screening Process and Quality Assessment



PRISMA 2020 flow diagram for new systematic reviews which included searches of databases and registers only



Picture 4.6 PRISMA 2020 Taken from Page et al⁴

⁴Page et al. The PRISMA 2020 Statement: An Update Guideline for Reporting Systematic Reviews. Accessed Jul. 20, 2023

3. Data Extracting and Synthesis Data

After carrying out the screening study and assessment process stage, the next step was for the author to extract data from **table 4.4**, from 2012 to 2022, 11 articles and journals discussed teaching and learning writing in Indonesia. The articles and journals that have been analyzed show that there are ten types of texts used in teaching and learning English writing in Indonesia: Descriptive text 28%, Recount text 26%, Narrative text 17%, Explanation text 4%, Analytical exposition text 2%, News item text 2%, Hortatory exposition text 2%, Procedure text 9%, Spoof text 2%, Biography text 2%. (See **table 4.3**)

Table 4.3 Percentage Distribution of Articles and Journals in Each Kind of Text

No.	Categories	Kind of Text	Amount	Percentage
	of Text			(%)
1.	Factual	Descriptive text	15	28%
	text	Recount text	14	26%
	81 %	Procedure text	5	9%
		Hortatory	4	8%
		exposition text		
	- 1	Explanation text	2	4%
		News item text	1	2%
		Biography text	1	2%
	0./	Analytical	1	2%
		exposition text	9	
2.	Literary	Narrative text	9	17%
	text	Spoof text	1	2%
	19%	_		
	•	Total=	53	100%

Researchers took articles and journals published in Indonesia from 2012 to 2022 because researchers only took articles and journals from SINTA (Science and Technology Index) to take data from scientific publications

carried out by Indonesian researchers or academics⁵ and following the research title, namely teaching and learning writing in Indonesia, so articles and journals whose domain addresses are taken must come from Indonesia. The articles and journals taken must also be empirical, such as observations or experiments because empirical research is considered actual or original observations based on field surveys written, analyzed, or arranged systematically according to the research sequence⁶. The articles and journals taken must focus on how to learn and teach writing in Indonesia and what types of texts are used to learn and teach writing in Indonesia so that the data taken can answer the research question.



⁵Lukman, et al. Guide Editorial Scientific Journal Management.(Ministry of Research Technology/National Research and Innovation Agency. Indonesia. 2020). Accessed Dec. 07, 2023

⁶Agustinus Mudjiman. Objective Empirical Research in Writing Papers. (Pakuan University. Bogor. Indonesia. 2020). Accessed Dec. 07, 2023

Table 4.4 Data Extracting of the Articles

No.	Title	Writer	Kind of	Method	Population	Kind of Text	Research	Research Result
			Teaching and		7		Objectives	
			Learning	141				
1.	The Use of	Ulya	Cue cards (Cue	Quasi-	34	Bi <mark>og</mark> raphy	To scrutinize	The null hypothesis
	Cue Cards	Maliyatika,	Cards are a	experimental.	participants.	text (detailed	whether there is a	(Ho) is rejected, and
	for Teaching	et al	media that			description of	significant	Ha (alternative
	Writing of		combines		-	a person's	difference	hypothesis) is
	Biography	2018.	pictures, clues,			life and	between teaching	confirmed because t
	Text.		envelopes, and			written by	writing of	(obtained) falls in
			media displayed			someone	biography text	the critical region. It
			on the wall to		11	else).	before and after	means there is a
			build students'				being taught by	significant difference
			imagination		-		using Cue Cards.	between teaching
			about the					writing of biography
			material related					text (experimental
			to the biography					research on the
			text by touching,					eleventh-grade
			playing, and					students of SMA N
			observing		7116			1KaranganyarDemak
			directly.					in the academic year
					4			2017/2018) before
						_		and after teaching by
								using Cue Cards.

2.	The	Rizqina	Numbered heads	Experimental.	60	Hortatory	To describe the	NHT is adequate to
	Effectiveness	Rachman,	together		participants.	Exposition	effectiveness of	be used because the
	of Numbered	et al	technique		11	text (text that	the Numbered	result of the
	Heads		(cooperative		7	is aimed to	Heads Together	independent samples
	Together	2017.	learning model	14/	177	persuade	technique, to	test showed that t
	(NHT)		that focuses on	// /	7	readers or	know the	count>t table
	Technique in		group and	1	1	listeners	significant	(4,139>0,172). It
	Teaching		individual			about	difference	means that H1 is
	Writing		responsibility for			something by	between using	accepted, and there
	Hortatory		understanding	1 7		giving some	numbered heads	is a significant
	Exposition		the material	\		arguments or	together and	difference between
	Text.		being studied so		7	opinion).	talking sticks in	students' abilites in
			that students	/ /.			teaching writing	control and
			play an active				hortatory	experimental classes.
			role in the				exposition text.	Moreover, NHT got
			learning process,					a positive response
			which impacts	A VIA				from Students.
			increasing					
			student learning					
			outcomes.					

No.	Title	Writer	Kind of	Method	Donulation	Kind of Text	Dagaamah	Research Result
NO.	Tiue	writer		Method	Population	Kina of Text	Research	Research Result
			Teaching and				Objectives	
			Learning					
3.	The Use of	Fahria	Spinning wheel	descriptve	105	Procedural	To determine	It imitates the
	Spinning Wheel	Rachmaida,	games (The	research	participants.	texts (text	whether	Spinning Wheel
	Games to	Mutiarani.	Spinning Wheel	T with the	1 / /	that helps or	utilizing the	Game while
	Improve		Game is a			explains how	Spinning	teaching English
	Students'	2022.	learning tool in		\	to use or	Wheel	writing techniques
	Writing		which a circle is			make	improves	that can increase
	Procedural		divided into	72		something).	students'	students' interest,
	Texts.		several sectors.	-			writing	challenge their
			There are	-			Procedure	thinking, and enable
			questions for	- 1 1	, -1/4		Text.	them to produce
			students to					procedural texts
			answer within the			7		while playing. This
			sector, which are			/		game is beneficial
			listed as a					in learning to write
			number in the					procedure text.
			circle's sector).					These games can
								make students
			6.7					challenge their way
								of thinking and
								have fun.
			Annual Control					

4.	Teaching	Muhammaad	Mind mapping	Quasi-	56	Recount text	To find the	Teaching writing
	Writing	Bambang	(Mind mapping	experimental	participants.	(a text that	effectiveness	through mind
	Recount Text	Purwanto,	is a type of visual			retells past	of teaching	mapping enabled
	by Using Mind	Boy Sandi.	note-taki <mark>ng that</mark>			experiences	writing by	learners to get
	Mapping.		provides an	2/1		or events).	using mind	higher scores based
		2022.	overview of a	1			mapping.	on the results of the
			topic and its			6		post-test
			complex					experimental and
			information,					control groups. It
			allowing students					was discovered that
			to comprehend,	10000				training tenth-grade
			create new ideas,					children to write at
			and build	X 1 1				SMA Negeri 1
			connections).					Pemulutan through
						/		mind mapping to
						7		enhance writing
								was compelling.

5.	The Use of	Nur	Webbing	Qualitative.	20	Spoof text	To find an	Implementing of
	Webbing	JanuarIlhami.	(Webbing is the		participants.	(text to tell a	improvement	webbing techniques
	Technique in		other name for			short story or	in learning	in teaching spoof
	Writing Spoof	2018.	mind mapping, a			event with a	spoof text	text has shown a
	Text to The		graphic	2/1		humorous	through	good achievement.
	Class XI IPS at		organizin <mark>g</mark>	T william	1 / /	twist).	webbing	
	SMA		technique that			6	techniques	
	Muhammadiyah		builds		\		toward	
	1 Pamekasan.		connections				students'	
			between similar				writing skills.	
			words or ideas).					

No.	Title	Writer	Kind of T	Teaching	Method	Population	Kind of Text	Research	Research Result
			and Lear	ning				Objectives	
6.	The Use of	Heru Eka	Using	English	Qualitative	42	Narrative text	To find out	The result of the
	English	Purwoko,	movies.			participants.	(text that tells	how English	students'
	Movies to	et al.			141	177	an entertaining	movies can be	responsestoward
	Teach				1	7	story to the	used to teach	implementingEnglish
	Writing	2018.		1	1	1	listener or	writing	Movie learning
	Narrative						reader).	narrative text	teaching writing
	Text to The							to tenth-grade	narrative text is
	Tenth Grade				1 7			students. To	outstanding It
	Students at		//4		\	/		find out how	showed that English
	SMK PGRI 2			-	1		1	the students	movies helped the
	Sidoarjo.				1	, -6		respond in	students in writing
				100				Learning to	narrative text and the
								write narrative	students paid more
								text by using	attention to learning
				- 1				English	writing narrative text
								movies.	and the students.
				1					

						T	I	
7.	The Use of	Cariesa	Instagram (a	Pre-	32	Explanation	To see if using	Instagram could help
	Instagram to	Tirta	mobile application	experimental	participants.	text (text was	Instagram may	students improve
	Improve	Kencana,	to upload videos			written to	help students	their writing skills,
	Students'	Nur	and images).		7	explain how	enhance their	especially when
	Writing	Fauzia.			177	something	writing skills	creating explanation
	Skills in				7	works or	in Explanation	texts for eleventh-
	Explanation	2022.			+	happens).	Text for	grade students.
	Text for						eleventh-grade	
	Eleventh-						students.	
	Grade							
	Students.				/			
8.	The	Intan Kris	Send a problem (a	Quasi-	60	Analytical	To determine	Teaching writing
	Effectiveness	Amilia, et	technique to	experimental	participants.	exposition text	whether	using the Send a
	of Send A	al.	involve students in			(text that	teaching	Problem technique is
	Problem		group discussion).			explains	writing	more effective than
	Technique	2016.				surrounding	analytical	conventional. The
	for Teaching					events).	exposition text	students are more
	Writing An						using the Send	motivated when
	Analytical						a Problem	taught using Send a
	Exposition						technique is	problem technique,
I	Text.						effective for	they can share new
							Senior High	ideas and concepts
							School	through this
			A		A CONTRACTOR OF THE PARTY OF TH	in.	students.	technique.

No.	Title	Writer	Kind of	Method	Population	Kind of Text	Research	Research Result
			Teaching and				Objectives	
			Learning					
9.	The	Ilham Sukma	Padlet (Padlet, is	Convergent	54	Descriptive	To investigate	Padlet can
	Effectiveness	Taufikurohman.	a web 2.0 tool	parallel	participants.	text (a text	the effects of	contribute to
	of Using		for interaction	mixed	1 11	intended to	Padlet on	students' mastery of
	Padlet in	2018.	on a virtual wall	methods		describe a	students'	descriptive text
	Teaching		and has been	design.		particular	descriptive	writing in the tenth
	Writing		used for simple		1	person, place,	text writing	grade of one senior
	Descriptive		instructional	71		or thing).	Senior High	high school in
	Text.	6	tas <mark>ks, as</mark> well as	-	/		School	Ciamis, students'
			for more				students and	perception of the
			complicated	11	1-/-		to find out	use of Padlet in
			tasks among				their	developing their'
			experts.				perceptions of	descriptive text
			Alternatively, a			7	using Padlet	writing influenced
			free online			/	for learning	their descriptive text
			bulletin board				descriptive	writing ability, and
			application can				text writing.	students responded
			display					that they had a
			information on					positive perception
			any topic.					of using Padlet in
								their descriptive text
			-					writing.

10.	Using	Nadia	Feedback	(a	Quasi-	30	Descriptive	To see the	The students are
	Feedback in	Raudhotul	strategy	to	experimental experimental	participants.	text (a text	improvement	more motivated to
	Teaching	Muthoharoh,	improve	the			intended to	of students'	learn English,
	Writing	Anita	quality	of			describe a	writing skills	especially in writing
	Descriptive		written		5//		p articular	on descriptive	subjects. Peer
	Text.	2018.	assignments a	and	T	1 / /	person, place,	text for	feedback can be
			foster	4		-	or thing).	seventh-grade	used in teaching
			discussion. 7	Γhe		\	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	students of	writing descriptive
			students rece	ive				SMP 14 Kota	text. The students
			their frien	ds'	71			Serangusing	writing on
			wo <mark>rk an</mark> d th	hen	-	/		the peer	descriptive text who
			review it a	and	-			feedback	use peer feedback
			comment on it	t).	1	, //		technique.	perform better than
									those who do not.

No.	Title	Writer	Kind of Teaching	Method	Population	Kind of Text	Research	Research Result
			and Learning				Objectives	
11.	The Use of	Hasan	Documentary	Descriptive	36	News item text	To find out	Most students said
	Documentary	Haris.	video (a factual	qualitative	participants.	(a text that	how the	that using videos can
	Video to		record of events		177	informs the	documentary	help them release
	Teach	2013.	on video).		7	readers about	video is applied	their boredom,
	Writing				1	events of the	in teaching	especially in writing
	News Item					day that	writing news	skills, because
	Text to the					happened in	items, the	sometimes they feel
	Grade					society).	students'	bored with the same
	Students in						writing ability,	technique or media
	SMAN 4					7	and the	and can also
	Bangkalan.				115		students'	understand the
							responses	material more than
							toward the	the material from the
							documentary	textbook. Students
							video.	who can produce
			\ \					complete news item
			1					composition with the
								correct generic
								structure of news
								item text, grammar, vocabulary. and
			//			III.		vocabulary, and mechanics, must pay
					1			more attention to
								content.
								Contellt.

B. Discussion

1. How to Teach and Learn Writing in Indonesia According to Articles and Journals Published from 2012 to 2022

Teachers, students, teaching situations, learning processes influence teaching-learning activities⁷. Teaching English is easy, but teaching writing correctly takes work. Teaching and learning to write aims to enable students to communicate both written and verbally, and understand English texts⁸. Writing is a language skill part of English lessons, one of the texts students study. Media is one of the tools needed to increase students' motivation and interest in learning. The use of learning media is a competency that teachers must master. In writing English, the media must be adapted to students' themes, objectives, and characteristics⁹. The problem students have when learning to write is that the teacher's explanation needs to be clarified. The teacher's incorrect use of techniques makes students uninterested and bored in learning to write, and the learning process becomes monotonous¹⁰.

In **table 4.4**, not all research aims to investigate or find out the differences after teaching and learning to write English texts using media or techniques directly (title and abstract. Like research from Intan¹¹, Rizqina¹², Januar¹³,

⁷Intan Kris Amilia, et al. The Effectiveness of Send A Problem Technique for Teaching Writing An Analytical Exposition Text.(English Department.Faculty of Languages and Arts.State University of Semarang. Indonesia. 2016). Accessed Dec. 01, 2023.

⁸Ilham Sukma Taufikurohman. The Effectiveness of Using Padlet in Teaching Writing Descriptive Text.(English Education Program.Faculty of Teacher Training and Education. Galuh University. Indonesia. 2018). Accessed Dec. 01, 2023.

⁹Heru Eka Purwoko, et al. The Use of English Movie to Teach Writing Narrative Text to The Tenth Grade Students at SMK PGRI 2 Sidoarjo. (Sidoarjo Teacher Training and Education College. Indonesia. 2018). Accessed Dec. 01, 2023.

¹⁰Rizqina Rachman, et al. The Effectiveness of Numbered Heads Together Technique in Teaching Writing Hortatory Exposition Text.(University of Muhammadiyah Surabaya. Indonesia. 2017). Accessed Dec. 01, 2023.

¹¹Intan Kris Amilia, et al. The Effectiveness of Send A Problem Technique for Teaching Analytical Exposition Text.(English Department.Faculty

Ilham¹⁴, Nadia¹⁵, Fahria¹⁶, Boy¹⁷, Cariesa¹⁸. The results of the overall research state that using media or techniques when teaching and learning writing texts shows effectiveness andgood responses from students. (For more detailed information, see **table 4.4**). Other research also aims to determine students' effectiveness¹⁹ and response²⁰when using media in learning writing.

Based on the results of synthesis research and data mining (table 4.4), teaching and learning to write English in Indonesia using media or techniques in teaching can

of Languages and Arts. State University of Semarang. Indonesia. 2016). Accessed Dec. 01, 2023.

¹²Rizqina Rachman, Vega Hesmatantya. The Effectiveness of Numbered Heads Together Technique in Teaching Writing Hortatory Exposition Text. (University of Muhammadiyah Surabaya.. Indonesia. 2017). Accessed Dec. 01, 2023.

¹³Nurjanuar Ilhami. The Use of Webbing Technique in Writing Spoof Text to The Class XI IPS at SMA Muhammadiyah 1 Pamekasan. (English Teacher, SMA Muhammadiyah 1 Pamekasan. Indonesia. 2018). Accessed Dec. 01, 2023.

¹⁴Ilham Sukma Taufikurohman. The Effectiveness of Using Padlet in Teaching Writing Descriptive Text. (English Education Program.Faculty of Teacher Training and Education. Galuh University. Indonesia. 2018). Accessed Dec. 01, 2023.

Nadia Raudhotul Muthoharoh, Anita. Using Feedback in Teaching Writing Descriptive Text. (State Islamic University of Sultan Maulana Hasanuddin Banten. Indonesia. 2018). Accessed Dec. 01, 2023.

¹⁶Fahria Rachmaida, Mutiarani. The Use of Spinning Wheel Games to Improve Students' Writing Procedural Texts. (English Language Education. Faculty of Science Education. Muhammadiyah Jakarta University. Indonesia. 2022). Accessed Dec. 01, 2023.

¹⁷Muhamad Bambang Purwanto, Boy Sandi. Teaching Writing Recount Text by Using Mind Mapping. (Language and Education Journal. Indonesia. 2022). Accessed Dec. 01, 2023.

¹⁸Cariesa Tirta Kencana, Nur Fauzia. The Use Instagram to Improve Students' Writing Skills in Explanation Text for Eleventh Grade Students. (Surabaya State University, Indonesia, 2022). Accessed Dec. 01, 2023.

¹⁹Fahria Rachmaida, Mutiarani. The Use of Spinning Wheel Games to Improve Students' Writing Procedural Texts. (English Language Education. Faculty of Science Education. Muhammadiyah Jakarta University. Indonesia. 2022). Accessed Dec. 07, 2023.

²⁰HasanHaris. The Use of Documentary Video to Teach Writing News Item Text to The Tenth Grade Students in SMAN 4 Bangkalan. (English Education. Faculty of Language and Arts.State University of Surabya. 2013). Accessed Dec. 01, 2023.

improve students' writing skills and provide a positive impact or good response from students. This is informed by eleven studies that have presented it (**table 4.4**). Using media when teaching English texts can help students more easily understand the material presented by the teacher²¹. With the media, it has been proven that teaching and learning will be more effective and more accessible for students to understand.

The use of media in teaching writing texts is very effective and makes teaching easier. However, the media for teaching writing needs to be adapted to the theme and learning objectives. Not all media are suitable for all types of writing learning and teachers must also be clever in choosing the method to use according to student characteristics so that students are more interested and respond well during the learning process.

2. What Kind of Text is Used for Teaching and Learning Writing in Indonesia According to Articles and Journals Published from 2012 to 2022

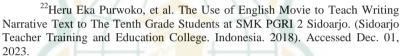
Based on the research results on articles and journals published in Indonesia from 2012 to 2022, it is known that texts are categorized into 2 (table 4.3) used in teaching and learning writing in Indonesia in 2012-2022 are factual and literary texts. Factual text describes something and presents accurate information such as Descriptive text, Recount text, Procedure text, Explanation text, News item text, Biography text, Analytical text, and Hortatory exposition text (table 4.3). Meanwhile, literary texts contain entertainment or fictional stories such as Narrative and Spoof texts (table 4.3).

Researchers took twelve studies about teaching English texts using a technique or media in this study. As stated by Heru, students in Indonesia experience difficulties in writing. Therefore, using techniques and media is needed in teaching writing so that students want

²¹Ulya Maliyatika, et al. The Use of Cue Cards for Teaching Writing of Biography Text. (Muria Kudus University. Indonesia. 2018). Accessed Dec. 01, 2023

and feel easy when learning to write²². This is confirmed by Fahria's statement that using techniques or media can make students more challenged in thinking, feel happy, and enjoy the atmosphere while learning²³.

From the data extracting and data synthesis, the kind of text has four research objectives: (i) to find out the effectiveness of teaching writing text Intan²⁴, Rizqina²⁵, Ilham²⁶, Januar²⁷, Fahria²⁸, Boy²⁹, Cariesa³⁰. (ii) to scrutinize whether there is a significant difference between



²³Fahria Rachmaida, Mutiarani. The Use of Spinning Wheel Games to Improve Students' Writing Procedural Texts. (English Language Education. Faculty of Science Education. Muhammadiyah Jakarta University. Indonesia. 2022). Accessed Dec. 01, 2023.

²⁴Intan Kris Amilia, et al. The Effectiveness of Send A Problem Technique for Teaching Analytical Exposition Text. (English Department.Faculty of Languages and Arts.State University of Semarang. Indonesia. 2016). Accessed Dec. 01, 2023.

²⁵Rizqina Rachman, et al. The Effectiveness of Numbered Heads Together Technique in Teaching Writing Hortatory Exposition Text.(University of Muhammadiyah Surabaya. Indonesia. 2017). Accessed Dec. 01, 2023.

²⁶Ilham Sukma Taufikurohman. The Effectiveness of Using Padlet in Teaching Writing Descriptive Text.(English Education Program.Faculty of Teacher Training and Education.Galuh University. Indonesia. 2018). Accessed Dec. 01, 2023.

²⁷Nurjanuar Ilhami. The Use of Webbing Technique in Writing Spoof Text to The Class XI IPS at SMA Muhammadiyah 1 Pamekasan. (Muhammadiyah Senior Secondary School 1 Pamekasan. Indonesia. 2018). Accessed Dec. 02, 2023.

²⁸Fahria Rachmaida, Mutiarani. The Use of Spinning Wheel Games to Improve Students' Writing Procedural Texts. (English Language Education. Faculty of Science Education. Muhammadiyah Jakarta University. Indonesia. 2022). Accessed Dec. 01, 2023.

²⁹Muhamad Bambang Purwanto, Boy Sandi. Teaching Writing Recount Text by Using Mind Mapping. (Language and Education Journal. Indonesia. 2022). Accessed Dec. 01, 2023.

³⁰Cariesa Tirta Kencana, NurFauzia. The Use Instagram to Improve Students' Writing Skills in Explanation Text for Eleventh Grade Students. (Surabaya State University. Indonesia. 2022). Accessed Dec. 01, 2023.

teaching writing Ulya³¹. (iii) to see the improvement of student's writing skills Nadia³². (iv) to find out how to apply in teaching writing Heru³³, Hasan³⁴. (See **table 4.4**).

Of the eleven articles and journals, there are ten types of text based on the articles and journals published, namely Descriptive text, Recount text, Procedure text, Explanation text, News item text, Biography text, Analytical text, Hortatory exposition text, Narrative text, and Spoof text. From the articles and journals published from 2012 to 2022, descriptive text is the most widely used type in teaching and learning writing in Indonesia (table4.3). Descriptive text is a text that is intended to describe a particular person, place, or thing.

Using of descriptive text in writing learning this time is accompanied by using Padlet (online whiteboard) and Feedback (discussion). Descriptive text learning in class gets good responses from students. This is proven by research results and tests or questionnaires given to students, that students positively respond to the Padlet application in learning Descriptive text, Padlet contributes to students mastering writing Descriptive text³⁵. Students get much motivation in learning to write Descriptive text,

³¹Ulya Maliyatika, et al. The Use of Cue Cards for Teaching Writing of Biography Text. (Muria Kudus University. Indonesia. 2018). Accessed Dec. 01, 2023.

³² Nadia Raudhotul Muthoharoh, Anita. Using Feedback in Teaching Writing Descriptive Text. (State Islamic University of Sultan Maulana Hasanuddin Banten. Indonesia. 2018). Accessed Dec. 01, 2023.

³³Heru Eka Purwoko, et al. The Use of English Movie to Teach Writing Narrative Text to The Tenth Grade Students at SMK PGRI 2 Sidoarjo. (Sidoarjo Teacher Training and Education College. Indonesia. 2018). Accessed Dec. 02, 2023.

³⁴Hasan Haris. The Use of Documentary Video to Teach Writing News Item Text to The Tenth Grade Students in SMAN 4 Bangkalan. (English Education. Faculty of Language and Arts.State University of Surabya. 2013). Accessed Dec. 01, 2023.

³⁵Intan Kris Amilia, et al. The Effectiveness of Send A Problem Technique for Teaching Analytical Exposition Text.(English Department.Faculty of Languages and Arts.State University of Semarang. Indonesia. 2016). Accessed Dec. 02, 2023.

and their performance and achievements improve after learning to write using Feedback³⁶.

In addition, Biography text is a written history of someone's life written by someone else. Biography text learning in research is integrated using Cue Cards (cardshaped media made of paper containing pictures, clues, and envelopes). Using this media increases students' interest in learning to write because the media is fascinating and colorful, exploring students' ideas through various content³⁷. It gave the students more enjoyment in the English assessment process.

Furthermore, a Recount text is a text that retells an activity or event that has been experienced or happened in the past. Recount text was used in the articles and journals using mind-mapping media. According to research results, teaching writing using mind mapping was effective, and students got better grades in learning Recount text because of the use of Mind Mapping media. Pictures, colors, and words will allow students to think with a central idea then expand on deeper subtopics³⁸.

Next, narrative text is a literary text because narrative text aims to entertain readers. From the research, the use of Narrative text was carried out using English Movies. Using of this media made students more enthusiastic about learning Narrative text, so students paid more attention to the lesson. By showing one of the English Movies, students are asked to rewrite the story according to the structure. The data from the questionnaire show that students who gave positive responses felt English Movies could help them write Narrative text, gain

Mriting Descriptive Text. (State Islamic University of Sultan Maulana Hasanuddin Banten. Indonesia. 2018). Accessed Dec. 01, 2023.

³⁷Ulya Maliyatika, et al. The Use of Cue Cards for Teaching Writing of Biography Text. (Muria Kudus University. Indonesia. 2018). Accessed Dec. 02, 2023.

³⁸Muhamad Bambang Purwanto, Boy Sandi. Teaching Writing Recount Text by Using Mind Mapping. (Language and Education Journal. Indonesia. 2022). Accessed Dec. 02, 2023.

new vocabulary, and understand the plot of a story so students could write in their language³⁹.

In learning writing, Explanation text is also used in teaching and learning writing. Explanation text is the text that explains something about nature, society, and culture. The text aims to clarify why something happened. Instagram is a suitable medium to train students to write Explanation text. The use of social media makes students more enthusiastic and learning more effective because students do not need paper to submit assignments. Requires little effort and time in learning. Teaching Narrative text with social media can increase student interest and focus, and students are more involved in learning. Students have many opportunities to practice their skills on Instagram⁴⁰.

The subsequent text is the Analytical Exposition text, which explains the author's opinion in detail without influencing the reader to agree. The technique used in the learning process of writing Analytical Exposition text is Send a Problem. In this technique, students will form groups, each group gets an envelope containing a problem, and then the envelope is shifted to another group to exchange ideas about solutions or responses to the problem. By using this technique, students are more motivated to get various new ideas and concepts, this technique also helps students solve problems through teamwork⁴¹.

The sixth text is News Item text, News Item text material is carried out using Documentary Video. This technique can provide freedom and stimulate students'

³⁹Heru Eka Purwoko, et al. The Use of English Movie to Teach Writing Narrative Text to The Tenth Grade Students at SMK PGRI 2 Sidoarjo. (Sidoarjo Teacher Training and Education College. Indonesia. 2018). Accessed Dec. 02, 2023.

⁴⁰Cariesa Tirta Kencana, NurFauzia. The Use Instagram to Improve Students' Writing Skills in Explanation Text for Eleventh Grade Students. (Surabaya State University. Indonesia. 2022). Accessed Dec. 02, 2023.

⁴¹Intan Kris Amilia, et al. The Effectiveness of Send A Problem Technique for Teaching Analytical Exposition Text. (English Department.Faculty of Languages and Arts.State University of Semarang. Indonesia. 2016). Accessed Dec. 02, 2023.

imagination by not forcing them directly to write and not using boring techniques. Combining image and sound media can attract students to the material provided, provide new ideas, and eliminate boredom. In this case, students are asked to write news item compositions based on video documentation. Videos can make it easier for students to understand the material provided⁴².

The subsequent use of Hortatory Exposition text in learning writing uses the Numbered Head Together technique. Hortatory Exposition text explains a problem to influence the reader comprehensively. This technique can help during the teaching and learning process because this technique is carried out in groups then the teacher asks a question, each group is asked to discuss and provide an answer, and the group number called by the teacher will get the opportunity to answer the question. Based on the questionnaire results, students responded positively to learning Hortatory Exposition text using the Numbered Head Together technique. Students felt that the technique used made the learning process more active and motivated them to learn to write English⁴³.

Then, there is Procedural text, which is used in teaching writing in Indonesia. Procedural text is text that explains the steps to do something. In the learning process of writing procedural text, the teacher applies a game, namely Spinning Wheel. This game makes students more enthusiastic in the learning process and can help students' memory and mental agility. This game is applied by students forming groups, then the teacher opens Google Chrome and types in the Spinning Wheel web address, then students play to determine the text to be written, and

⁴²Hasan Haris. The Use of Documentary Video to Teach Writing News Item Text to The Tenth Grade Students in SMAN 4 Bangkalan. (English Education.Faculty of Language and Arts.State University of Surabya. 2013). Accessed Dec. 02, 2023.

⁴³Rizqina Rachman, et al. The Effectiveness of Numbered Heads Together Technique in Teaching Writing Hortatory Exposition Text. (University of Muhammadiyah Surabaya. Indonesia. 2017). Accessed Dec. 03, 2023.

each group is asked to write according to the chosen theme⁴⁴.

In conclusion, Spoof is a text that discusses a funny story that aims to entertain the reader. Spoof text is used using the Webbing technique, this technique is another name for Mind mapping. The application of this technique in the learning process Spoof text shows good student achievement results, students feel happy and prosperous in carrying out the learning process because the technique used is simple to apply, and students look enthusiastic in discussing. The Webbing technique can improve students' writing abilities and skills⁴⁵.

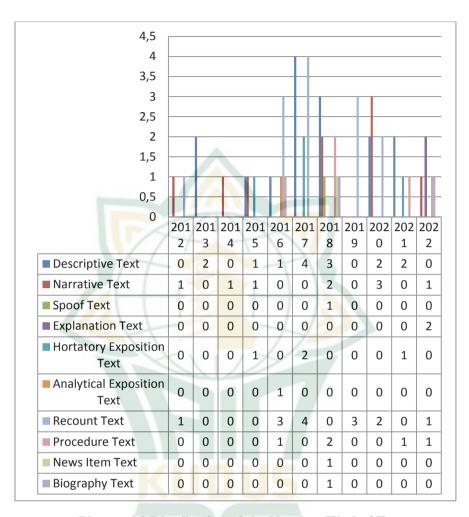
The use of methods and techniques in the process of writing texts in learning to write provides many positive things and benefits. However, there are several disadvantages in applying this technique or media based on articles and journals as follows:

- 1. It takes much time to prepare equipment and media.
- 2. Doing it requires a lot of time, resources, space, and facilities.

The shortcomings above will be easier to overcome because there are more advantages than disadvantages. Still, media and techniques can help increase students' interest and enthusiasm in learning to write English.

⁴⁴Fahria Rachmaida, Mutiarani. The Use of Spinning Wheel Games to Improve Students' Writing Procedural Texts. (English Language Education. Faculty of Science Education.Muhammadiyah Jakarta University. Indonesia. 2022). Accessed Dec. 03, 2023.

⁴⁵Nurjanuar Ilhami. The Use of Webbing Technique in Writing Spoof Text to The Class XI IPS at SMA Muhammadiyah 1 Pamekasan. (Muhammadiyah Senior Secondary School 1 Pamekasan. Indonesia. 2018). Accessed Dec. 03, 2023.



Picture 4.8 Distribution of the Number Kind of Text of Publication from 2012-2022