

SIA Database

Tax & Technology Onderzoeksvoorstel

12/08/2024

Opdracht

projecten, sinds 2014 (Table [1](#)).

Table 1: Databases

a	b	c	d	e	f	g
Type	Citation index	Academic literature platform	Preprints	Preprints	Bibliography database	Dataset repository
Focus	Wide range of disciplines (including hard sciences, social sciences, and the humanities)	Science, technology, medicine, and social science	Social sciences, economics, and business	Hard sciences and quantitative sciences	Computer science	Data from various disciplines
Coverage	Over 18,000 academic journals, books, patents, and other scholarly publications	Over 3,500 peer-reviewed journals	Early-stage social science, economics, and business research papers	Early-stage research papers in a wide range of disciplines	Scholarly publications in computer science	Data from research projects, surveys, and other data collection efforts
Access	Subscription-based	Subscription-based and open access	Open access	Open access	Open access	Open access

Table 2: Database2

Platform	Type	Focus	Coverage	Access
Web of Science	Citation index	Wide range of disciplines (including hard sciences, social sciences, and the humanities)	Over 18,000 academic journals, books, patents, and other scholarly publications	Subscription-based
ScienceDirect	Academic literature platform	Science, technology, medicine, and social science	Over 3,500 peer-reviewed journals	Subscription-based and open access
SSRN	Preprints	Social sciences, economics, and business	Early-stage social science, economics, and business research papers	Open access
arXiv	Preprints	Hard sciences and quantitative sciences	Early-stage research papers in a wide range of disciplines	Open access
DBLP	Bibliography database	Computer science	Scholarly publications in computer science	Open access
Zenodo	Dataset repository	Data from various disciplines	Data from research projects, surveys, and other data collection efforts	Open access
OpenAlex	Knowledge base	Academic publications and research outputs	Academic publications and research outputs from universities, research institutions, and scholarly societies	Open access

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/Users/admin/Projects/literature/phd_kul/lib/my_custom_lib.py:116: FutureWarning: Setting an item of incompatible dtype is
df.at[df.index[-2], df.columns[0]] = ""
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Table 3:

			Run	Query	Date	Steps
1	1	11/24/2023	I original query	Web of Science	Q01	ALL=(“business process management” and “regulatory compliance
1	2	11/24/2023	I original query	Web of Science	Q02	ALL=(“business process management” and “regulatory compliance
1	3	11/24/2023	I original query	Web of Science	Q03	ALL=(“business process management” and “compliance risk manag
1	4	11/24/2023	I original query	Web of Science	Q04	ALL=(“business process management” and “regulatory risk manag
1	5	11/24/2023	I original query	Web of Science	Q05	ALL=(“managing regulatory compliance in business processes”)
1	6	11/24/2023	III add 6th query	Web of Science	Q06	ALL=(“business process management” and “compliance”)
1	7	11/24/2023	I original query	ScienceDirect	Q01	“business process management” + “regulatory compliance”
1	8	11/24/2023	I original query	ScienceDirect	Q02	“business process management” + “regulatory compliance” + “syst
1	9	11/24/2023	I original query	ScienceDirect	Q03	“business process management” + “compliance risk management”
1	10	11/24/2023	I original query	ScienceDirect	Q04	“business process management” + “regulatory risk management”
1	11	11/24/2023	I original query	ScienceDirect	Q05	“managing regulatory compliance in business processes”
1	12	11/24/2023	III add 6th query	ScienceDirect	Q06	“business process management” + “compliance”
1	13	11/24/2023	I original query	SSRN	Q01	“business process management” and “regulatory compliance”
1	14	11/24/2023	I original query	SSRN	Q02	“business process management” and “regulatory compliance” and “
1	15	11/24/2023	I original query	SSRN	Q03	“business process management” and “compliance risk management”
1	16	11/24/2023	I original query	SSRN	Q04	“business process management” and “regulatory risk management”
1	17	11/24/2023	I original query	SSRN	Q05	“managing regulatory compliance in business processes”
1	18	11/24/2023	III add 6th query	SSRN	Q06	“business process management” and “compliance”
1	19	11/24/2023	I original query	arXiv	Q01	“business process management” and “regulatory compliance”
1	20	11/24/2023	I original query	arXiv	Q02	“business process management” and “regulatory compliance” and “
1	21	11/24/2023	I original query	arXiv	Q03	“business process management” and “compliance risk management”
1	22	11/24/2023	I original query	arXiv	Q04	“business process management” and “regulatory risk management”
1	23	11/24/2023	I original query	arXiv	Q05	“managing regulatory compliance in business processes”
1	24	11/24/2023	III add 6th query	arXiv	Q06	“business process management” and “compliance”
1	25	11/24/2023	I original query	dblp	Q01	“business process management” and “regulatory compliance”
1	26	11/24/2023	I original query	dblp	Q02	“business process management” and “regulatory compliance” and “
1	27	11/24/2023	I original query	dblp	Q03	“business process management” and “compliance risk management”
1	28	11/24/2023	I original query	dblp	Q04	“business process management” and “regulatory risk management”
1	29	11/24/2023	I original query	dblp	Q05	“managing regulatory compliance in business processes”
1	30	11/24/2023	III add 6th query	dblp	Q06	“business process management” and “compliance”
1	31	11/24/2023	I original query	Zenodo	Q01	+metadata.description:(“business process management”) +metadat
1	32	11/24/2023	I original query	Zenodo	Q02	+metadata.description:(“business process management”) +metadat
1	33	11/24/2023	I original query	Zenodo	Q03	+metadata.description:(“business process management”) +metadat
1	34	11/24/2023	I original query	Zenodo	Q04	+metadata.description:(“business process management”) +metadat
1	35	11/24/2023	I original query	Zenodo	Q05	+metadata.description:(“managing regulatory compliance in busine
1	36	11/24/2023	III add 6th query	Zenodo	Q06	+metadata.description:(“bpm”) +metadata.description:(“complan