

Digital Government	Proactivity/automatic decision making	Privacy [law]	Legibility/explainability etc.	Exclusion
"Digital government"	proactivity	GDPR	Legibility	XAI
"Digital governance"	proactive	"General Data Protection Regulation"	Explainability	"Explainable Artificial Intelligence"
e-government	"Automated decision making"	"Privacy law"	explanation	
e-governance	"Algorithmic Decision Making"	"EU Privacy"	explainable	
"public sector"	ADM		understanding	
governmental	"Software Robots"		understand	
public	"Robotic Process Automation"			
government	RPA			
DEG	"automated decision-making"			
"Digital-era governance"				

Number of results	
Articles	4
Conference paper	2
Review	2
	0

Complete search string	URL
<p>TITLE-ABS-KEY ("Digital government" OR "Digital governance" OR e-government OR e-governance OR "public sector" OR governmental OR public OR government OR deg OR "Digital-era governance") AND TITLE-ABS-KEY (proactivity OR proactive OR "Automated decision making" OR "Algorithmic Decision Making" OR adm OR "Software Robots" OR "Robotic Process Automation" OR rpa OR "automated decision-making") AND TITLE-ABS-KEY (gdpr OR "General Data Protection Regulation" OR "Privacy law" OR "EU Privacy") AND TITLE-ABS-KEY (legibility OR explainability OR explanation OR explainable OR understanding OR understand) AND NOT TITLE-ABS-KEY (xai OR "Explainable Artificial Intelligence") AND (LIMIT-TO (LANGUAGE , "English"))</p>	<p>http://www.scopus.com/results/results.url?sort=plf-f&src=s&sot=a&sdt=a&cluster=scolang%2c%22English%22%2ct&sl=580&s=TITLE-ABS-KEY%28%22Digital+government%22+OR+%22Digital+governance%22+OR+e-government+OR+e-governance+OR+%22public+sector%22+OR+governmental+OR+public+OR+government+OR+DEG+OR+%22Digital-era+governance%22%29+AND+TITLE-ABS-KEY%28proactivity+OR+proactive+OR+%22Automated+decision+making%22+OR+%22Algorithmic+Decision+Making%22+OR+ADM+OR+%22Software+Robots%22+OR+%22Robotic+Process+Automation%22+OR+RPA+OR+%22automated+decision-making%22%29+AND+TITLE-ABS-KEY%28GDPR+OR+%22General+Data+Protection+Regulation%22+OR+%22Privacy+law%22+OR+%22EU+Privacy%22%29+AND+TITLE-ABS-KEY%28Legibility+OR+Explainability+OR+explanation+OR+explainable+OR+understanding+OR+understand%29+AND+NOT+TITLE-ABS-KEY%28XAI+OR+%22Explainable+Artificial+Intelligence%22%29</p>

Digital Government	Proactivity/automatic decision making	Privacy [law]	Legibility/explainability etc.	Exclusion
"Digital government"	proactivity	GDPR	Legibility	XAI
"Digital governance"	proactive	"General Data Protection Regulation"	Explainability	"Explainable Artificial Intelligence"
e-government	"Automated decision making"	"Privacy law"	explanation	
e-governance	"Algorithmic Decision Making"	"EU Privacy"	explainable	
"public sector"	ADM		understanding	
governmental	"Software Robots"		understand	
public	"Robotic Process Automation"			
government	RPA			
DEG	"automated decision-making"			
"Digital-era governance"				

Number of results	28
Articles	16
Conference paper	10
Review	0

Change from last version:

Deactivated "Government" column

Complete search string	URL
TITLE-ABS-KEY (proactivity OR proactive OR "Automated decision making" OR "Algorithmic Decision Making" OR adm OR "Software Robots" OR "Robotic Process Automation" OR rpa OR "automated decision-making") AND TITLE-ABS-KEY (gdpr OR "General Data Protection Regulation" OR "Privacy law" OR "EU Privacy") AND TITLE-ABS-KEY (legibility OR explainability OR explanation OR explainable OR understanding OR understand) AND NOT TITLE-ABS-KEY (xai OR "Explainable Artificial Intelligence") AND (LIMIT-TO (LANGUAGE , "English"))	http://www.scopus.com/results/results.url?sort=plf-f&src=s&sot=a&sdt=a&cluster=scolang%2c%22English%22%2c%2c&sl=580&s=TITLE-ABS-KEY%28proactivity+OR+proactive+OR+%22Automated+decision+making%22+OR+%22Algorithmic+Decision+Making%22+OR+ADM+OR+%22Software+Robots%22+OR+%22Robotic+Process+Automation%22+OR+RPA+OR+%22automated+decision-making%22%29+AND+TITLE-ABS-KEY%28GDPR+OR+%22General+Data+Protection+Regulation%22+OR+%22Privacy+law%22+OR+%22EU+Privacy%22%29+AND+TITLE-ABS-KEY%28Legibility+OR+Explainability+OR+explanation+OR+explainable+OR+understanding+OR+understand%29+AND+NOT+TITLE-ABS-KEY%28XAI+OR+%22Explainable+Artificial+Intelligence%22%29

Digital Government	Proactivity/automatic decision making	Privacy [law]	Legibility/explainability etc.	Exclusion
"Digital government"	proactivity	GDPR	Legibility	XAI
"Digital governance"	proactive	"General Data Protection Regulation"	Explainability	"Explainable Artificial Intelligence"
e-government	"Automated decision making"	"Privacy law"	explanation	
e-governance	"Algorithmic Decision Making"	"EU Privacy"	explainable	
"public sector"	ADM		understanding	
governmental	"Software Robots"		understand	
public	"Robotic Process Automation"			
government	RPA			
DEG	"automated decision-making"			
"Digital-era governance"				

Number of results	16
Articles	11
Conference paper	4
Review	0

Change from last version:

Reactivated "Government" column, deactivated "Legibility" column

Complete search string	URL
TITLE-ABS-KEY ("Digital government" OR "Digital governance" OR e-government OR e-governance OR "public sector" OR governmental OR public OR government OR deg OR "Digital-era governance") AND TITLE-ABS-KEY (proactivity OR proactive OR "Automated decision making" OR "Algorithmic Decision Making" OR adm OR "Software Robots" OR "Robotic Process Automation" OR rpa OR "automated decision-making") AND TITLE-ABS-KEY (gdpr OR "General Data Protection Regulation" OR "Privacy law" OR "EU Privacy") AND NOT TITLE-ABS-KEY (xai OR "Explainable Artificial Intelligence") AND (LIMIT-TO (LANGUAGE , "English"))	http://www.scopus.com/results/results.url?sort=plf-f&src=s&sot=a&sdt=a&cluster=scolang%2c%22English%22%2ct&sl=580&s=TITLE-ABS-KEY%28%22Digital+government%22+OR+%22Digital+governance%22+OR+e-government+OR+e-governance+OR+%22public+sector%22+OR+governmental+OR+public+OR+government+OR+deg+OR+%22Digital-era+governance%22%29+AND+TITLE-ABS-KEY%28proactivity+OR+proactive+OR+%22Automated+decision+making%22+OR+%22Algorithmic+Decision+Making%22+OR+ADM+OR+%22Software+Robots%22+OR+%22Robotic+Process+Automation%22+OR+RPA+OR+%22automated+decision-making%22%29+AND+TITLE-ABS-KEY%28GDPR+OR+%22General+Data+Protection+Regulation%22+OR+%22Privacy+law%22+OR+%22EU+Privacy%22%29+AND+NOT+TITLE-ABS-KEY%28XAI+OR+%22Explainable+Artificial+Intelligence%22%29

Digital Government	Proactivity/automatic decision making	Privacy [law]	Legibility/explainability etc.	Exclusion
"Digital government"	proactivity	GDPR	Legibility	XAI
"Digital governance"	proactive	"General Data Protection Regulation"	Explainability	"Explainable Artificial Intelligence"
e-government	"Automated decision making"	"Privacy law"	explanation	
e-governance	"Algorithmic Decision Making"	"EU Privacy"	explainable	
"public sector"	ADM		understanding	
governmental	"Software Robots"		understand	
public	"Robotic Process Automation"			
government	RPA			
DEG	"automated decision-making"			
"Digital-era governance"				

Number of results	1099
Articles	730
Conference paper	180
Review	79

Change from last version:

Reactivated "Legibility" column, deactivated "Privacy" column

Complete search string	URL
TITLE-ABS-KEY ("Digital government" OR "Digital governance" OR e-government OR e-governance OR "public sector" OR governmental OR public OR government OR deg OR "Digital-era governance") AND TITLE-ABS-KEY (proactivity OR proactive OR "Automated decision making" OR "Algorithmic Decision Making" OR adm OR "Software Robots" OR "Robotic Process Automation" OR rpa OR "automated decision-making") AND TITLE-ABS-KEY (legibility OR explainability OR explanation OR explainable OR understanding OR understand) AND NOT TITLE-ABS-KEY (xai OR "Explainable Artificial Intelligence") AND (LIMIT-TO (LANGUAGE , "English"))	http://www.scopus.com/results/results.url?sort=plf-f&src=s&sot=a&sdt=a&cluster=scolang%2c%22English%22%2ct&sl=580&s=TITLE-ABS-KEY%28%22Digital+government%22+OR+%22Digital+governance%22+OR+e-government+OR+e-governance+OR+%22public+sector%22+OR+governmental+OR+public+OR+government+OR+deg+OR+%22Digital-era+governance%22%29+AND+TITLE-ABS-KEY%28proactivity+OR+proactive+OR+%22Automated+decision+making%22+OR+%22Algorithmic+Decision+Making%22+OR+ADM+OR+%22Software+Robots%22+OR+%22Robotic+Process+Automation%22+OR+RPA+OR+%22automated+decision-making%22%29+AND+TITLE-ABS-KEY%28Legibility+OR+Explainability+OR+explanation+OR+explainable+OR+understanding+OR+understand%29+AND+NOT+TITLE-ABS-KEY%28XAI+OR+%22Explainable+Artificial+Intelligence%22%29

Digital Government	Proactivity/automatic decision making	Privacy [law]	Legibility/explainability etc.	Exclusion
"Digital government"	proactivity	GDPR	Legibility	XAI
"Digital governance"	proactive	"General Data Protection Regulation"	Explainability	"Explainable Artificial Intelligence"
e-government	"Automated decision making"	"Privacy law"	explanation	
e-governance	"Algorithmic Decision Making"	"EU Privacy"	explainable	
"public sector"	ADM		understanding	
governmental	"Software Robots"		understand	
public	"Robotic Process Automation"			
government	RPA			
DEG	"automated decision-making"			
"Digital-era governance"				

Number of results	1099
Articles	730
Conference paper	180
Review	79

Change from last version:

Deactivated Exclusion column, result set stayed the same

Complete search string	URL
TITLE-ABS-KEY ("Digital government" OR "Digital governance" OR e-government OR e-governance OR "public sector" OR governmental OR public OR government OR deg OR "Digital-era governance") AND TITLE-ABS-KEY (proactivity OR proactive OR "Automated decision making" OR "Algorithmic Decision Making" OR adm OR "Software Robots" OR "Robotic Process Automation" OR rpa OR "automated decision-making") AND TITLE-ABS-KEY (legibility OR explainability OR explanation OR explainable OR understanding OR understand) AND (LIMIT-TO (LANGUAGE , "English"))	http://www.scopus.com/results/results.url?sort=plf-f&src=s&sot=a&sdt=a&cluster=scolang%2c%22English%22%2ct&sl=580&s=TITLE-ABS-KEY%28%22Digital+government%22+OR+%22Digital+governance%22+OR+e-government+OR+e-governance+OR+%22public+sector%22+OR+governmental+OR+public+OR+government+OR+deg+OR+%22Digital-era+governance%22%29+AND+TITLE-ABS-KEY%28proactivity+OR+proactive+OR+%22Automated+decision+making%22+OR+%22Algorithmic+Decision+Making%22+OR+ADM+OR+%22Software+Robots%22+OR+%22Robotic+Process+Automation%22+OR+RPA+OR+%22automated+decision-making%22%29+AND+TITLE-ABS-KEY%28Legibility+OR+Explainability+OR+explanation+OR+explainable+OR+understanding+OR+understand%29

Digital Government	Proactivity/automatic decision making	Privacy [law]	Legibility/explainability etc.	Exclusion
"Digital government"	proactivity	GDPR	Legibility	XAI
"Digital governance"	proactive	"General Data Protection Regulation"	Explainability	"Explainable Artificial Intelligence"
e-government	"Automated decision making"	"Privacy law"	explanation	
e-governance	"Algorithmic Decision Making"	"EU Privacy"	explainable	
"public sector"	ADM		understanding	
governmental	"Software Robots"		understand	
public	"Robotic Process Automation"			
government	RPA			
DEG	"automated decision-making"			
"Digital-era governance"				

Number of results	539
Articles	389
Conference paper	129
Review	21

Change from last version:

Limited to document types "Article" ("ar"), "Conference Paper" ("cp") and "Review" ("re"). In addition, we limited the search to the subject areas "Social Sciences" ("SOC"), "Engineering" ("ENGI") and "Computer Science" ("COMP")

Complete search string	URL
<p>TITLE-ABS-KEY ("Digital government" OR "Digital governance" OR e-government OR e-governance OR "public sector" OR governmental OR public OR government OR deg OR "Digital-era governance") AND TITLE-ABS-KEY (proactivity OR proactive OR "Automated decision making" OR "Algorithmic Decision Making" OR adm OR "Software Robots" OR "Robotic Process Automation" OR rpa OR "automated decision-making") AND TITLE-ABS-KEY (legibility OR explainability OR explanation OR explainable OR understanding OR understand) AND (LIMIT-TO (DOCTYPE , "ar") OR LIMIT-TO (DOCTYPE , "cp") OR LIMIT-TO (DOCTYPE , "re")) AND (LIMIT-TO (SUBJAREA , "SOC") OR LIMIT-TO (SUBJAREA , "ENGI") OR LIMIT-TO (SUBJAREA , "COMP")) AND (LIMIT-TO (LANGUAGE , "English"))</p>	<p><a ar"%2ct%2c"cp"%2ct%2c"re"%2ct%2bbscosubjabbr%2c"soci"%2ct%2c"engi"%2ct%2c"comp"%2ct%2bbscolang%2c"english"%2ct%2csl="509&s=TITL" e-abs-key+%28+"digital+government"+or+"digital+governance"+or+e-government+or+e-governance+or+"public+sector"+or+governmental+or+public+or+government+or+deg+or+"digital-era+governance"+%29+and+title-abs-key+%28+proactivity+or+proactive+or+"automated+decision+making"+or+"algorithmic+decision+making"+or+adm+or+"software+robots"+or+"robo="" href="https://www.scopus.com/results/results.uri?sort=plf-f&src=s&sid=36967f8fbec174323b91ea3f670f43a2&sot=a&sdt=a&cluster=scosubtype%2c" tic+process+automation"+or+rpa+or+"automated+decision-making"+%29+and+title-abs-key+%28+legibility+or+explainability+or+explanation+or+explainable+or+understanding+or+understand+%29&origin='searchadvanced&editSaveSearch=&txGid=6996aa320693259c6622e26f080724a0"'>https://www.scopus.com/results/results.uri?sort=plf-f&src=s&sid=36967f8fbec174323b91ea3f670f43a2&sot=a&sdt=a&cluster=scosubtype%2c"ar"%2ct%2c"cp"%2ct%2c"re"%2ct%2bbscosubjabbr%2c"SOCI"%2ct%2c"ENGI"%2ct%2c"COMP"%2ct%2bbscolang%2c"English"%2ct%2csl=509&s=TITL E-ABS-KEY+%28+"Digital+government"+OR+"Digital+governance"+OR+e-government+OR+e-governance+OR+"public+sector"+OR+governmental+OR+public+OR+government+OR+deg+OR+"Digital-era+governance"+%29+AND+TITLE-ABS-KEY+%28+proactivity+OR+proactive+OR+"Automated+decision+making"+OR+"Algorithmic+Decision+Making"+OR+adm+OR+"Software+Robots"+OR+"Robo tic+Process+Automation"+OR+rpa+OR+"automated+decision-making"+%29+AND+TITLE-ABS-KEY+%28+legibility+OR+explainability+OR+explanation+OR+explainable+OR+understanding+OR+understand+%29&origin=searchadvanced&editSaveSearch=&txGid=6996aa320693259c6622e26f080724a0</p>