

Engineering Databases Chart (November 2011)

Database	Subject	Abstr/ fulltext	Boolean Operators	Proximity Operators	Phrase search	Wildcards, Truncation	Field search	Subject headings	Combine searches	Print results	Save results	Email results	Endnote	Save search	Email alerts
Academic Search Premier	General	Some fulltext	and, or, not	Wn, Nn	" "	Comput*, t?re	menu	Yes	search history	folder	folder	folder	folder	yes	yes
Compendex Ei Village Geobase	All eng	abstr, links	AND, OR, NOT	NEAR/n ONEAR/n	" "	comput* wom?n	menu, wn field	controlled terms	search history	yes	file/save	yes	download	yes	yes
CSA Illumina	All eng	abstr, links	and, or, not	within, near	" " or default	comput*, t?re collo*r	menu	thesaurus	Search history	yes	yes	yes	import	yes	yes
Digital Dissertations / Proquest ***	Theses / General	Fulltext 1996-	AND, OR, AND NOT	PRE/n W/n,	" "	comput*, t?re	menu	topics, thesaurus	recent searches	yes	no	yes	export	no	yes
Energy Citations Database	energy, power	some links to fulltext	AND, OR, NOT	NEAR	" "	comput* wom?n	fielded search	yes	no	yes	file/save	no	yes	no	yes
ENGINE – (Informit)*****	General	some fulltext	and, or, not	% ! @ %n	default	comput* organi?e col*r	menu	yes thesaurus	yes	yes	yes	yes	import	yes	no
IEEE Xplore	IEEE & IEE	fulltext 1988	and, or, not	<in>, <near> etc	" "	comput*, colo?r	menu, <in>	index terms	yes	yes	file/save	yes	download	no	yes
Index NZ	NZ general	abstr	and, or, not		" "	comput?	menu	link from abstract	no	yes	yes	yes	import	no	no
Inspec & OvidSP**	ECE & all eng	abstr, links	and, or, not	ADJn	default	* or \$ mode\$, colo?r, t#re	yes	yes, map term	yes	yes	yes	yes	export	yes	yes
Int Civil Eng Abs (Emerald)	Civil, env, manag, computer	abstr, fulltext	and, or, not		" " or menu	*, menu	menu	browse, keyword	#1 and #2	yes	yes	yes	no	yes	yes
MathSciNet	Maths	fulltext links	AND, OR, NOT	ADJn	default	comput*, colo*r	menu	msc	yes	yes	yes	no	yes	no	no
Science Direct	Sci, eng, maths, med	fulltext	AND, OR, AND NOT	pre/n W/n,	" "	comput*, wom?n	menu	no	Login, turn on search history	yes	file/save	yes	export	yes	yes
SciFinder ****	Chem	abstr, links	Not used			default	menu	no		yes	yes	no	save as tagged ...	no	no
Scopus	Sci, eng	abstr, fulltext	AND, OR, AND NOT	PRE/n W/n,	" " PRE/0	comput* wom?n	menu	no	search history	yes	File/save e	yes	export	yes	yes
OnePetro	Petroleum Engineers	fulltext	AND, OR	no	no	no	menu	no	no	Yes, pdf	yes, pdf	yes, pdf	yes	yes	no
SpringerLink	Sci, eng, med	Abst, fulltext	AND, OR, NOT		" " default	comput*	yes	yes	no	yes	yes	yes	download	yes	yes
Web of Knowledge** ****	Sci, eng, soc sci, arts	abstr, links	AND, OR, NOT	same	" "	comput*, colo\$r, wom?n	menu	no	search history	yes	yes	yes	export	yes	yes
Wiley Inter Science	Eng, sci, computer	fulltext	AND, OR, NOT	NEAR/n	" "	comput*	menu	no	no	yes	Citation export	1 by 1	Download citation	yes	yes

* CSA Illumina: Engineered Materials Abs, Metadex, Corrosion Abs, Environmental Sci & Pollution Management, etc.

** OvidSP: INSPEC, Biological Abs, FSTA, Medline etc. ***Proquest: Telecommunications, Computing, ABI/Inform, Applied Sci & Tech Plus, etc

**** Accessible only in the Library.

***** ENGINE – Australian Engineering Database. *****Web of Knowledge: Web of Science, Derwent Innovations Index, Current Contents, etc.