

Appendix table 5-40
S&E articles in selected journal databases: 1988–2003

Year	CAS	Compendex	Inspec	PASCAL	<i>SCI</i> and <i>SSCI</i>
1988.....	389,685	146,234	246,707	NA	466,419
1989.....	397,158	169,249	247,765	NA	497,102
1990.....	394,945	208,776	257,580	488,344	508,795
1991.....	453,640	240,124	250,189	528,456	515,530
1992.....	430,250	213,363	252,129	574,906	547,617
1993.....	448,736	268,276	259,697	580,354	540,491
1994.....	542,514	333,420	279,674	524,509	567,204
1995.....	562,955	380,501	299,950	460,586	580,809
1996.....	579,107	406,524	320,342	476,759	593,568
1997.....	585,530	376,311	325,780	498,951	594,467
1998.....	559,009	310,497	331,147	510,692	617,762
1999.....	591,092	249,584	332,261	508,755	632,059
2000.....	573,469	240,719	333,444	500,362	632,781
2001.....	606,679	351,485	315,792	NA	649,795
2002.....	NA	NA	NA	NA	641,388
2003.....	NA	NA	NA	NA	698,726

NA = not available

CAS = Chemical Abstracts Service; Inspec = Information Service for Physics, Electronics and Computing; *SCI* = *Science Citation Index*; *SSCI* = *Social Sciences Citation Index*

NOTES: Compendex is a comprehensive database of engineering scholarly journals, trade magazines, and conference proceedings; PASCAL, a multilingual, multidisciplinary database, covers core scientific literature in science, technology, and medicine, with special emphasis on European literature.

SOURCES: American Chemical Society (ACS), CAS, <http://www.cas.org>; Elsevier Engineering Information, Inc., Compendex, <http://www.ei.org/compendex.html>, and Inspec, <http://www.ei.org/inspec.html>; Institut de l'Information Scientifique et Technique du Centre National de la Recherche Scientifique (INIST-CNRS), PASCAL, <http://www.inist.fr/en/PRODUITS/pascal.php> (to search database: <http://stneasy.cas.org>); and Thomson ISI, *SCI* and *SSCI*, <http://www.isinet.com/products/citation/>.