Quickstart Guide to COMPENDEX on EiVillage

WHY CHOOSE COMPENDEX? Compendex is a comprehensive interdisciplinary engineering database. Compendex combined with the Engineering Index Backfile has coverage from 1884 to present and the database is updated weekly.

WHERE CAN I FIND COMPENDEX? Choose Compendex from the "Science Article Databases" list on the S&E Library home page (http://library.ucsc.edu/science/).

QUICK SEARCH is the best start if you know what you are looking for. Use synonyms, truncation (*), AND, OR, NOT	
EASY SEARCH is the best start if you want to use the refine results feature. Click on Easy Search tab, enter keyword. * Refine results by clicking on the links under the listed subject headings. Under Search Results click the ⊠ to delete the term	
SEARCH EXAMPLES	fuel* = for fuel, fuels, fueling for wireless networks, networking For author in advanced search
SEARCH RESULTS Click "Abstract" under the citation to read summary of article.	

SEARCH HISTORY Too Many Results? • Combine searches using set numbers. • Add Limits Too Few Results? • Broaden terms.	**Search History** ❓ 	No.	Type	Search	Autostem	Sort	Results
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1.	Easy	wireless AND network*	On	▼Relevance	26706
2.	Quick	((detect*) WN All fields)	On	▼Date	452060
3.	Expert	peter* wn AU	Off	▼Date	108710	 **Clear Search History** **Combine Previous Searches** ENTER SEARCHES TO COMBINE SORT BY [ ] ❓ ○ Relevance ❓ ◉ Publication year **Search** **Reset** **Combined Search** Combine searches listed in the Search History as follows: (#1 AND #2) (#1 AND #2) OR (#3 AND #4) (#1 OR #3) NOT #2 Combine searches executed in the same database only.
RETRIEVE ARTICLE ▶ **UC-eLinks** After examining UC-eLinks, click "Close this Window" to get back to Results. **Close this Window**	▶ **UC-eLinks** Title Creep-resistant aluminum alloys for use in MEMS Source Journal of micromechanics and microengineering [0960-1317] Modlinski, R. yr: 2005 vol: 15 iss: 7 pg: S165 ⇨ Full text available from **Institute of Physics** year: 2005 volume: 15 issue: 7 start page: S165 ⇨ Check **UCSC CRUZCAT Catalog** ⇨ See if a UC campus has this. Select Details/Locations on **MELVYL**	For more information on UC-eLinks, visit "How to Use UC-eLinks at library.ucsc.edu/ref/howto/elinks.html or watch a Flash movie at library.ucsc.edu/science/movietutorials.html
PRINT, EMAIL OR SAVE CITATIONS Find Results Manager at bottom of results page.	**Results Manager** Select all on page	Select range: [ ] to [ ] (go)	Clear all on page	Clear all selections ❓ Choose format: ◉ Citation ○ Abstract ○ Detailed record ☑ Clear selected records on new search View Selections E-Mail Print Download Save to Folder	
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	Search History ❓ | No.	Type	Search	Year(s)	Database	E-mail Alert	Save Search
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1.	Easy	wireless AND network*	1884-2006	Compendex	☐	**Save**
2.	Quick	((detect*) WN All fields)	1884-2006	Compendex	☑	**Save**
3.	Expert	peter* wn AU	1884-2006	Compendex	☐	**Save** | **Clear Search History** Check box for Email Alert View Saved Searches	

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