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  - jde o číslo h, označující počet článků mající citační index rovný či vyšší h. Má-li např. osmý nejcitovanější článek autora citační index 15 a devátý článek citační index 7, pak pro daného vědce je Hirschův index h=8.
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    - stručný postup: Search (jméno autora, alternativně [RID](#) – seznam pro zaměstnance UT naleznete na: x:\k-m\knihovna.UT\asep\_RID\rID\_seznam\_UT.xls) - ze seznamu nalezených publikací (ověřit, zda jsou všechny hledaného autora - shody jmen apod.) vygenerovat Citation Report
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All years

From 1945 to 2016

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- Conference Proceedings Citation Index- Science (CPCI-S) --1990-present
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) --1990-present
- Book Citation Index-- Science (BKCI-S) --2005-present
- Book Citation Index-- Social Sciences & Humanities (BKCI-SSH) --2005-present
- Emerging Sources Citation Index (ESCI) --2015-present

Web of Science Core Collection: Chemical Indexes

- Current Chemical Reactions (CCR-EXPANDED) --1986-present  
*(Includes Institut National de la Propriete Industrielle structure data back to 1840)*
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- MEETING ABSTRACT (9)
- NOTE (2)

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Page 1 of 12

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- |   |  |
|---|--|
| <p>1. Variations in total solar irradiance during solar cycle 22</p> <p>By: Chapman, GA; Cookson, AM; Dobias, JJ</p> <p>JOURNAL OF GEOPHYSICAL RESEARCH-SPACE PHYSICS Volume: 101 Issue: A6 Pages: 13541-13548 Published: JUN 1 1996</p> <p>Full Text from Publisher View Abstract</p>  | <p>Times Cited: 90</p> <p>(from Web of Science Core Collection)</p> <p>Usage Count</p> |
| <p>2. Binding of Silver Nanoparticles to Bacterial Proteins Depends on Surface Modifications and Inhibits Enzymatic Activity</p> <p>By: Wigginton, Nicholas S.; De Titta, Alexandre; Piccapetra, Flavio; et al.</p> <p>ENVIRONMENTAL SCIENCE &amp; TECHNOLOGY Volume: 44 Issue: 6 Pages: 2163-2168 Published: MAR 15 2010</p> <p>Full Text from Publisher View Abstract</p> | <p>Times Cited: 84</p> <p>(from Web of Science Core Collection)</p> <p>Usage Count</p> |
| <p>3. CYANEIN, A NEW ANTIBIOTIC FROM PENICILLIUM-CYANEUM</p> <p>By: BETRIA, V; BARATH, Z; NEMEC, P; et al.</p> <p>FOLIA BIOLOGICA Volume: 7 Issue: 6 Pages: 353-6 Published: 1962</p> <p>Full Text from Publisher</p>   | <p>Times Cited: 62</p> <p>(from Web of Science Core Collection)</p> <p>Usage Count</p> |
| <p>4. Silver Release from Silver Nanoparticles in Natural Waters</p> <p>By: Dobias, J.; Bernier-Latmani, R.</p> <p>ENVIRONMENTAL SCIENCE &amp; TECHNOLOGY Volume: 47 Issue: 9 Pages: 4140-4146 Published: MAY 7 2013</p> <p>Full Text from Publisher View Abstract</p>  | <p>Times Cited: 61</p> <p>(from Web of Science Core Collection)</p> <p>Usage Count</p> |
| <p>5. Solar variability and the relation of facular to sunspot areas during solar cycle 22</p> <p>By: Chapman, GA; Cookson, AM; Dobias, JJ</p> <p>ASTROPHYSICAL JOURNAL Volume: 482 Issue: 1 Pages: 541-545 Part: 1 Published: JUN 10 1997</p> <p>Full Text from Publisher View Abstract</p>  | <p>Times Cited: 65</p> <p>(from Web of Science Core Collection)</p> <p>Usage Count</p> |
| <p>6. OBSERVATIONS OF CHANGES IN THE BOLOMETRIC CONTRAST OF SUNSPOTS</p>  | <p>Times Cited: 48</p>   |

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Results found: 13

Sum of the Times Cited [T]: 37

Sum of Times Cited without self-citations [T]: 33

Citing Articles [T]: 36

Citing Articles without self-citations [T]: 32

Average Citations per Item [T]: 3.08

**h-index [T]: 2**

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	2012	2013	2014	2015	Total	Average Citations per Year	
1	1	3	2	3	1	37	1.05
<input checked="" type="checkbox"/> 1							
<b>FETI based algorithms for contact problems: scalability, large displacements and 3D Coulomb friction</b> By: Dostal, Z.; Horak, P.; Kucera, R.; et al. Conference: 11th Conference on Mathematics of Finite Elements and Applications (MAFELAP 2003) Location: Brunel Univ, Uxbridge, ENGLAND Date: JUN 21-24, 2003 COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING Volume: 194 Issue: 2-5 Special Issue: SI Pages: 395-409 Published: 2005							
	1	0	1	0	0	22	1.83
<input checked="" type="checkbox"/> 2							
<b>Total FETI based algorithm for contact problems with additional non-linearities</b> By: Dobias, J.; Prak, S.; Dostal, Z.; et al. ADVANCES IN ENGINEERING SOFTWARE Volume: 41 Issue: 1 Pages: 46-51 Published: JAN 2010							
	0	2	0	0	0	4	0.57
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<b>Occurrence of 2-phenylphenol in food paper packages</b> By: Votavova, Lenka; Hrusova, Kristyna; Vespela, Lukas; et al. CENTRAL EUROPEAN JOURNAL OF CHEMISTRY Volume: 12 Issue: 11 Pages: 1162-1168 Published: NOV 2014							
	0	0	1	0	1	2	0.67
<input checked="" type="checkbox"/> 4							
<b>Testing the influence of various conditions on the migration of epoxidised soybean oil from polyvinylchloride gaskets</b> By: Hrusova, Kristyna; Rajchl, Aleks; Votavova, Lenka; et al. FOOD ADDITIVES AND CONTAMINANTS PART A-CHEMISTRY ANALYSIS CONTROL EXPOSURE & RISK ASSESSMENT Volume: 30 Issue: 11 Pages: 1993-1975 Published: NOV 1 2013							
	0	0	0	2	0	2	0.50
<input checked="" type="checkbox"/> 5							
<b>Occurrence of extractable ink residuals in peckeping materials used in the Czech Republic</b> By: Dupakova, Z.; Dobias, J.; Votavova, L.; et al. FOOD ADDITIVES AND CONTAMINANTS PART A-CHEMISTRY ANALYSIS CONTROL EXPOSURE & RISK ASSESSMENT Volume: 27 Issue: 11 Pages: 1993-1975 Published: NOV 1 2010							
	0	1	0	1	0	2	0.29

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