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ГПНТБ СО РАН  
Новосибирск, 29 ноября 2011

# Издательство Elsevier – «Эльзевир»



Дерево ясеня, обвитое виноградной лозой, символизирует единение ученых, стремящихся к плодам просвещения - ученый, стоящий под деревом не одинок, он связан со всем читающим сообществом

- Издательский дом Elzevir Основан в 1580г.
- Импринт с девизом Non Solus придумал в 1620 г. Isaac Elzevir)
- Первый научный журнал опубликован в 1823г.
- Современное научное издательство Elsevier воссоздано в 1880г.

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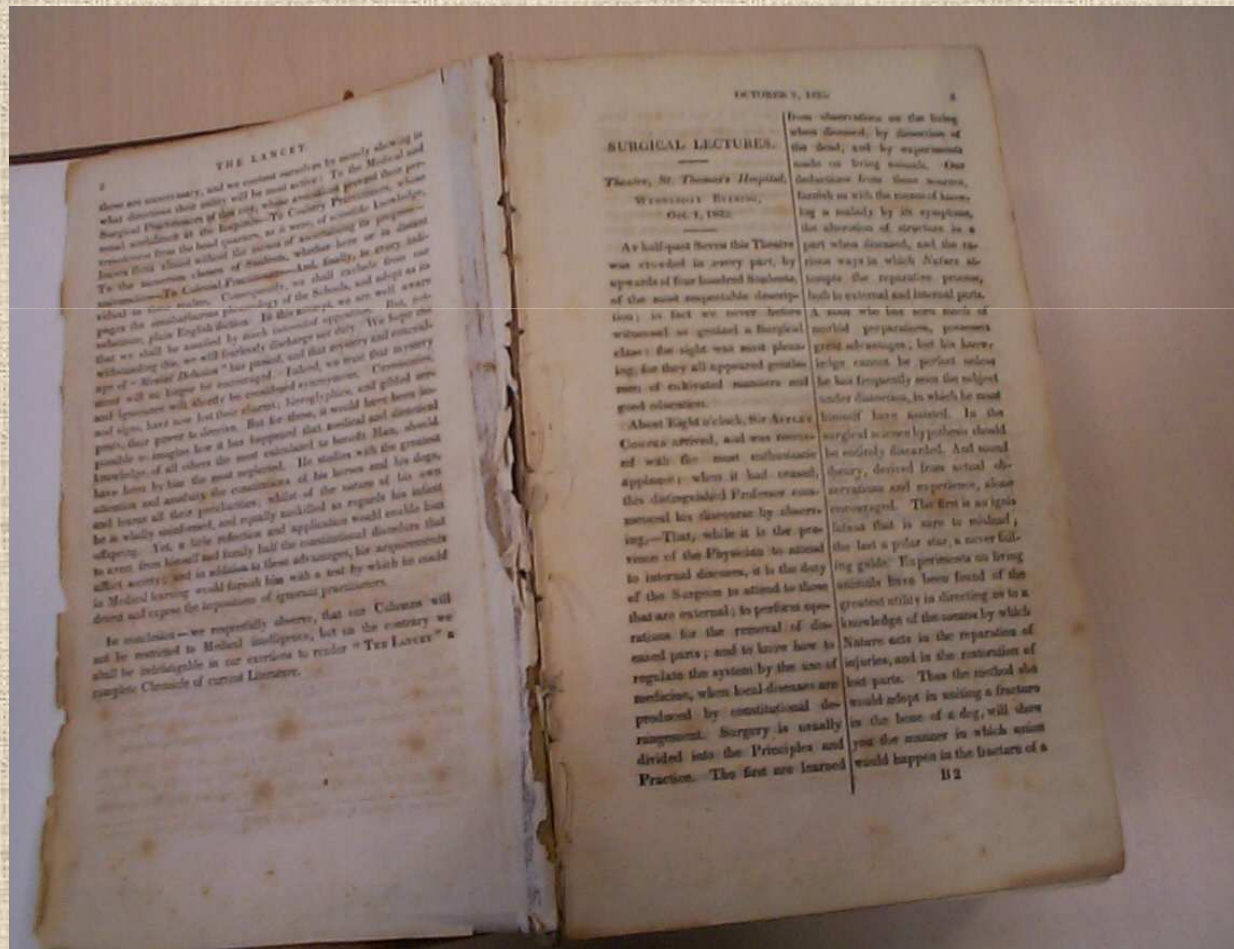


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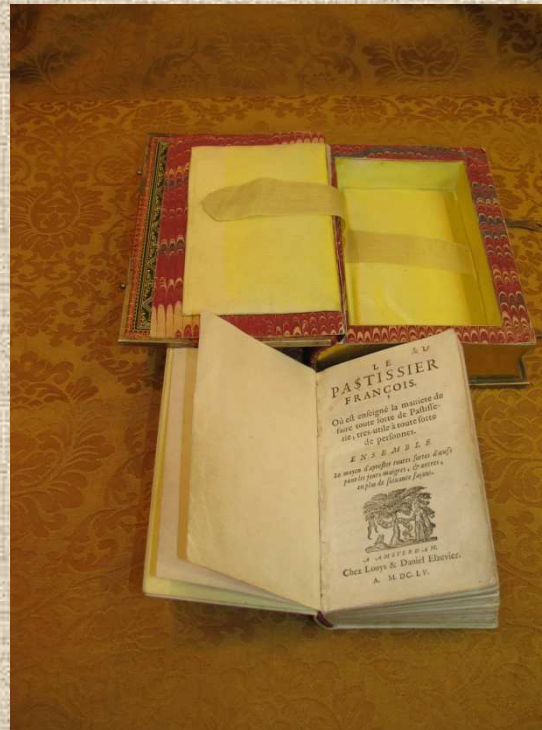
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### Topic

☐ anti body (28,025)

☐ lung cancer (14,965)

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### Year

☐ 2012 (1,170)

☐ 2011 (188,129)

☐ 2010 (179,865)

☐ 2009 (177,441)

☐ 2008 (167,458)

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### Highlights

► This article proposes a new faculty evaluation model. ► The model is based on the concepts and methods of multiple criteria value measurement. ► It addresses the whole range of academic activities and can be applied within and across distinct scientific areas. ► The model was designed for and adopted by the engineering school of the Technical University of Lisbon.

#### 2 **Guest Editorial**

*Computers & Operations Research*, Volume 39, Issue 6, June 2012, Pages 1195-1196  
Alexander Lazarev, Vincent T'kindt, Frank Werner

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#### 3 **An analysis of cyclic scheduling problems in robot centered cells** Original Research Article

*Computers & Operations Research*, Volume 39, Issue 6, June 2012, Pages 1290-1299  
Serdar Yildiz, Oya Ekin Karasan, M. Selim Akturk

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#### 4 **A multi-criteria approach for managing inter-enterprise collaborative relationships** Original Research Article

*Omega*, Volume 40, Issue 3, June 2012, Pages 249-263  
María-José Verdecho, Juan-José Alfaro-Saiz, Raul Rodriguez-Rodriguez, Angel Ortiz-Bas

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### Highlights

► We present an integrated approach for managing collaborative relationships. ► The approach manages together collaboration factors and performance elements. ► The approach links the strategic and process levels of inter-enterprise frameworks. ► ANP is used to model and solve the problem. Sensitivity analysis is performed. ► A case study is presented within a collaborative enterprise network.

#### 5 **Green logistics management and performance: Some empirical evidence from Chinese manufacturing exporters** Original Research Article

*Omega*, Volume 40, Issue 3, June 2012, Pages 267-282  
Kee-hung Lai, Christina W.Y. Wong

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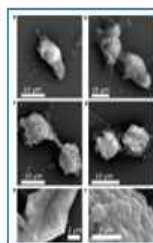
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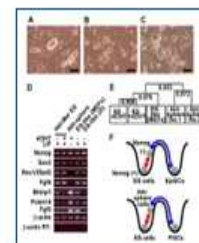


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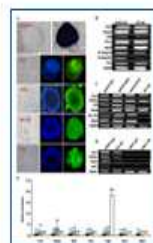
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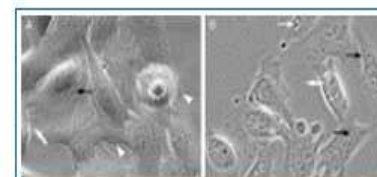
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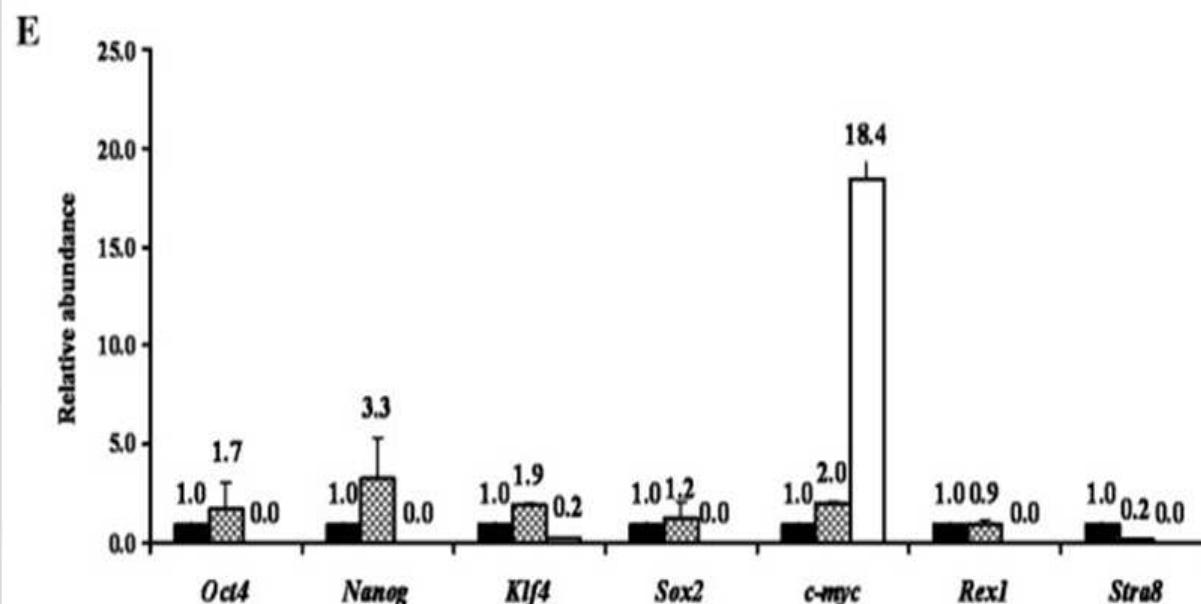
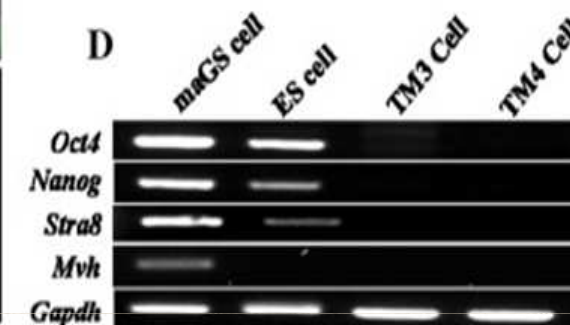
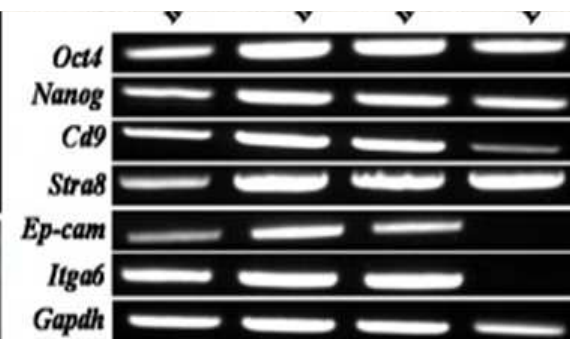
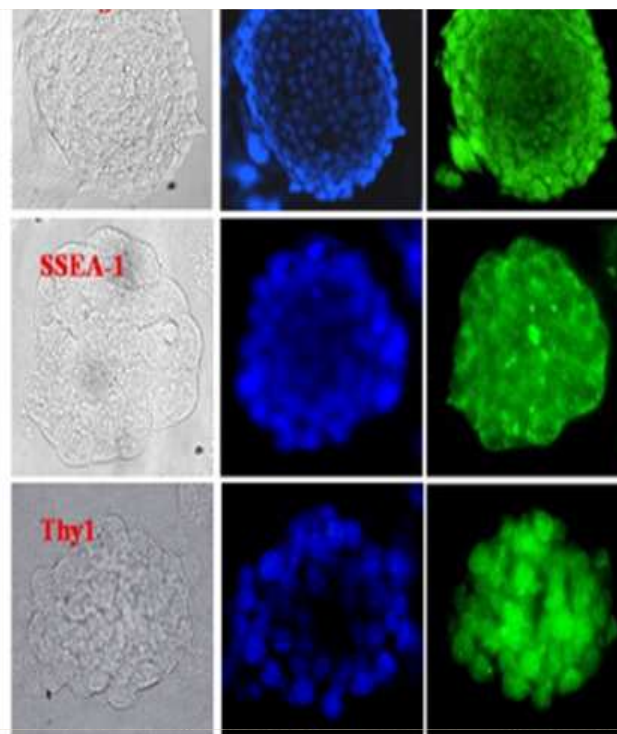
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- ☐ 2011 (79)
- ☐ 2010 (12,278)
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- Всего 324 участника
- 50 институтов СО РАН
- Всеми участниками проекта РФФИ за 9 месяцев 2011 года прочитано 817 382 статьи
- За 9 месяцев 2011 года институтами СО РАН прочитано 153 818 полнотекстовых статей

# Freedom 2011 – СО РАН

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<b>Patent Chemistry Database (PCD)</b>	Информация из WIPO, Европейского патентного ведомства и патентного ведомства США с 1976	Химики-органики, биохимики
<b>Gmelin</b>	Неорганическая и металлоорганическая химия из 65 журналов с 1772 г.	Специалисты по неорганической химии и материаловедению

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- 22.11.11 28 ноября в 9-00 в конференц-зале ГПНТБ СО РАН состоится лекция М. Р. Байерса "Споры о суверенных правах на арктические территории: канадский взгляд"
- 03.11.11 К 300-летию со дня рождения М. В. Ломоносова ГПНТБ СО РАН проводит выставку литературы "САМОБЫТНЫЙ СПОДВИЖНИК ПРОСВЕЩЕНИЯ" (4 этаж, левый холл)
- 25.10.11 В октябре 2011 года в читальном зале №4 ГПНТБ СО РАН открылась новая тематическая выставка литературы "Горелочные устройства для котельных установок".
- 18.10.11 Итоги конференции "Информационные технологии и электронные ресурсы в библиотеках" (26-30 сентября 2011, г. Улан-Удэ)
- 15.10.11 С 3 октября демонстрируется выставка литературы "БЕЗ СРОКА ДАВНОСТИ... к 65-летию Нюрнбергского процесса" (4 этаж, левый холл)

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**Совокупный импакт-фактор статей** - суммарный импакт-фактор журналов, в которых опубликованы статьи за период, указанный в показателе (в расчете импакт-фактор журнала участвует столько раз, сколько в нем статей опубликовано) (Источник: Сайт Министерства образования и науки РФ: Обобщенная информация по вопросам, связанным...)

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# Президиум РАН

- Постановление «О создании комиссии по оценке результативности деятельности организаций РАН» № 84 от 20 апреля 2010 года
- Постановление «Об утверждении Положения о Комиссии по оценке результативности деятельности научных организаций РАН и Методике результативности деятельности научных организаций РАН» № 201 от 12 октября 2010 года



## Пункт 2.4 Публикационная активность

- «....Число публикаций работников научной организации в базах реферативной информации (**Web of Science, Scopus**, Medline, Metadex, Compendex, Pascal, BIOSIS и др.) отнесенное к численности исследователей.....
- **Цитируемость работников научной организации в указанных базах реферативной информации. Импакт-фактор работников научной организации в Web of Science.....»**





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- > 18 000 реферируемых научных журналов из > 5 000 издательств;
- > 1800 журналов «Open Access»;
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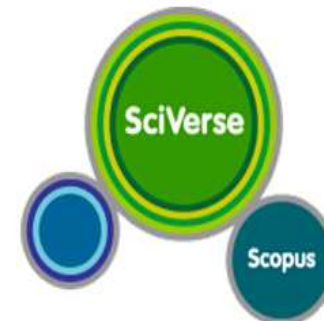
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  - 20 million records going back to 1996 seeking to capture complete metadata (78% include references)
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О.В. Кириллова, к.т.н.

заведующая отделением ВИНТИ РАН

член Экспертного совета (CSAB) БД SCOPUS

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- о публикационной активности российских авторов;
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- о качестве российских журналов в сравнении с мировым потоком изданий в соответствующей предметной области и т.д.

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Search:   
in: Title

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Results: 20

^ Source title			SJR <sup>1</sup>	SNIP <sup>1</sup>
1	J AAA, Arbeiten aus Anglistik und Amerikanistik НБ@СПбГУ		0.030	0.090
2	J AAC: Augmentative and Alternative Communication НБ@СПбГУ		0.046	0.760
3	C AACCE International. Transactions of the Annual Meeting НБ@СПбГУ		0.030	0.090
4	J AACL Bioflux НБ@СПбГУ			
5	J AACN Advanced Critical Care НБ@СПбГУ		0.079	0.330
6	J AACN clinical issues (coverage discontinued in Scopus) НБ@СПбГУ			
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Subject Area: All Subject Areas  
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Search: nauka  
in: Publisher

= Trade Publications = Journals  
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Results: 186 sources found matching "nauka".

^ Source title		SJR	SNIP
1	<b>Acoustical Physics</b> НБ@СПбГУ	0.036	0.180
2	<b>Akademiya Nauk, Izvestiya, Tekhnicheskaya Kibernetika</b> (coverage discontinued in Scopus) НБ@СПбГУ		
3	<b>Akusticheskij Zhurnal</b> (coverage discontinued in Scopus) НБ@СПбГУ		
4	<b>Applied Biochemistry and Microbiology</b> НБ@СПбГУ	0.055	0.210
5	<b>Astronomy Letters</b> НБ@СПбГУ	0.060	0.220
6	<b>Astronomy Reports</b> НБ@СПбГУ	0.049	0.180
7	<b>Automatic Control and Computer Sciences</b> (English translation of <i>Avtomatika i Vychislitel'naya Tekhnika</i> ) (coverage discontinued in Scopus) НБ@СПбГУ		

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## Astronomy Letters

**Subject Area:** Earth and Planetary Sciences: Space and Planetary Science  
Physics and Astronomy: Astronomy and Astrophysics  
Maik Nauka/Interperiodica Publishing  
**Publisher:**  
**ISSN:** 1063-7737  
**E-ISSN:** 1562-6873  
**Scopus Coverage Years:** from 1996 to Present

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		<2008	2008	2009	2010	Subtotal	>2010	Total
<a href="#">Delete</a>	Total	0	0	0	5	5	0	5
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2	2010 Measurement of the Orbital Perio...					0		0
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$h$  index = 1

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## Astronomy Letters

**Subject Area:** Earth and Planetary Sciences: Space and Planetary Science  
Physics and Astronomy: Astronomy and Astrophysics  
**Publisher:** Maik Nauka/Interperiodica Publishing  
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Results: 334 Sources Found (double-click or drag to add)

Journal Title	SNIP
Quarterly Journal of Economics	4.348
Journal of Economic Literature	4.093
Journal of Financial Economics	3.382
Econometrica	3.145
Journal of Political Economy	3.027
Journal of Economic Perspectives	2.961
Review of Economic Studies	2.827
Review of Economics and Statistics	2.462
Journal of Accounting and Economics	2.244
Journal of International Economics	2.214
American Economic Review	2.192

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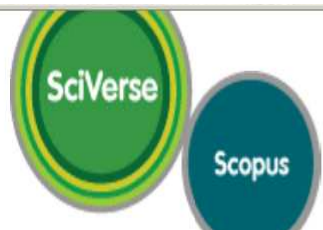
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- ☐ 2010 (84 191)
- ☐ 2009 (76 760)
- ☐ 2008 (73 296)
- ☐ 2007 (60 946)

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<input type="checkbox"/> 2	<a href="#">Protein nanotubes with an enzyme interior surface</a>	Komatsu, T., Terada, H., Kobayashi, N.	2011	<a href="#">Chemistry - A European Journal</a> 17 (6), pp. 1849-1854	0
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- Citations
- Relevance
- First Author (A-Z)
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Martinez-Diaz, M.V., Torres, T., Calzaferri, G., Brühwiler, D.

2011 *ChemPhysChem* 12 (2), pp. 247-258

0

Coudert, F.-X., Boutin, A., Jeffroy, M., Mellot-Draznieks, C., Fuchs, A.H.

2011 *ChemPhysChem* 12 (2), pp. 278-281

0

Huang, X., Zhou, X., Zhou, L., Qian, K., Wang, Y., Liu, Z., Yu, C.

2011 *ChemPhysChem* 12 (2), pp. 278-281

0

Ceylan, S., Coutable, L., Wegner, J., Kirschning, A.

2011 *Chemistry - A European Journal* 17 (6), pp. 1884-1893

0

Yu, W.-B., Han, Y.-F., Lin, Y.-J., Jin, G.-X.

2011 *Chemistry - A European Journal* 17 (6), pp. 1863-1871

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Leal, M.P., Assali, M., Fernández, I., Khair, N.

2011 *Chemistry - A European Journal* 17 (6), pp. 1828-1836

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Denysenko, D., Grzywa, M., Tonigold, M., Streppel, B., Krkljus, I., Hirscher, M., Mugnaioli, E., (...), Volkmer, D.

2011 *Chemistry - A European Journal* 17 (6), pp. 1837-1848

0

Shome, A., Kar, T., Das, P.K.

2011 *ChemPhysChem* 12 (2), pp. 369-378

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Giovanni, M., Ambrosi, A.,

2011 *Chemistry - A European*

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## Helical microtubules of graphitic carbon

SUMIO IIJIMA

NEC Corporation, Fundamental Research Laboratories, 34 Miyukigaoka, Tsukuba, Ibaraki 305, Japan

THE synthesis of molecular carbon structures in the form of  $C_{60}$  and other fullerenes<sup>1</sup> has stimulated intense interest in the structures accessible to graphitic carbon sheets. Here I report the preparation of a new type of finite carbon structure consisting of needle-like tubes. Produced using an arc-discharge evaporation method similar to that used for fullerene synthesis, the needles grow at the negative end of the electrode used for the arc discharge. Electron microscopy reveals that each needle comprises coaxial tubes of graphitic sheets, ranging in number from 2 up to about 50. On each tube the carbon-atom hexagons are arranged in a helical fashion about the needle axis. The helical pitch varies from needle to needle and from tube to tube within a single needle. It appears that this helical structure may aid the growth process. The formation of these needles, ranging from a few to a few tens of nanometres in diameter, suggests that engineering of carbon structures should be possible on scales considerably greater than those relevant to the fullerenes.

## References

1. Kroto, H. W., Heath, J. R., O'Brien, S. C., Curl, R. F. & Smalley, R. E. *Nature* **318**, 162–163 (1985). | [Article](#) | [ISI](#) | [ChemPort](#) |
2. Oberlin, A. & M. Endo *J. Cryst. Growth* **32**, 335–349 (1976). | [Article](#) | [ChemPort](#) |
3. Speck, J. S., Endo, M. & Dresselhaus, M. S. *J. Cryst. Growth* **94**, 834–848 (1989). | [Article](#) | [ChemPort](#) |
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5. Bacon, R. *J. appl. Phys.* **31**, 283–290 (1960). | [Article](#) | [ISI](#) |
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7. Iijima, S. *J. phys. Chem.* **91**, 3466–3467 (1987). | [Article](#) | [ChemPort](#) |
8. Kroto, H. W. *Science* **242**, 1139–1145 (1988). | [ISI](#) | [ChemPort](#) |
9. Krätschmer, W., Lamb, L. D., Fostiropoulos, K. & Huffman, D. R. *Nature* **347**, 354–358 (1990). | [Article](#) | [ISI](#) | [ChemPort](#) |
10. Whittaker, E. J. W. *Acta Cryst.* **21**, 461–466 (1966). | [Article](#) | [ChemPort](#) |
11. Saito, S. & Oshiyama, A. *Phys. Rev. Lett.* **66**, 2637–2640 (1991). | [Article](#) | [PubMed](#) | [ChemPort](#) |



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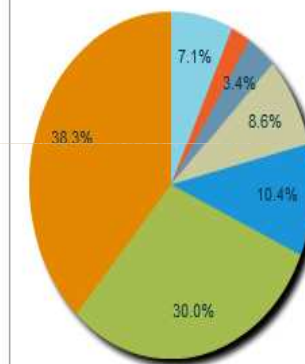
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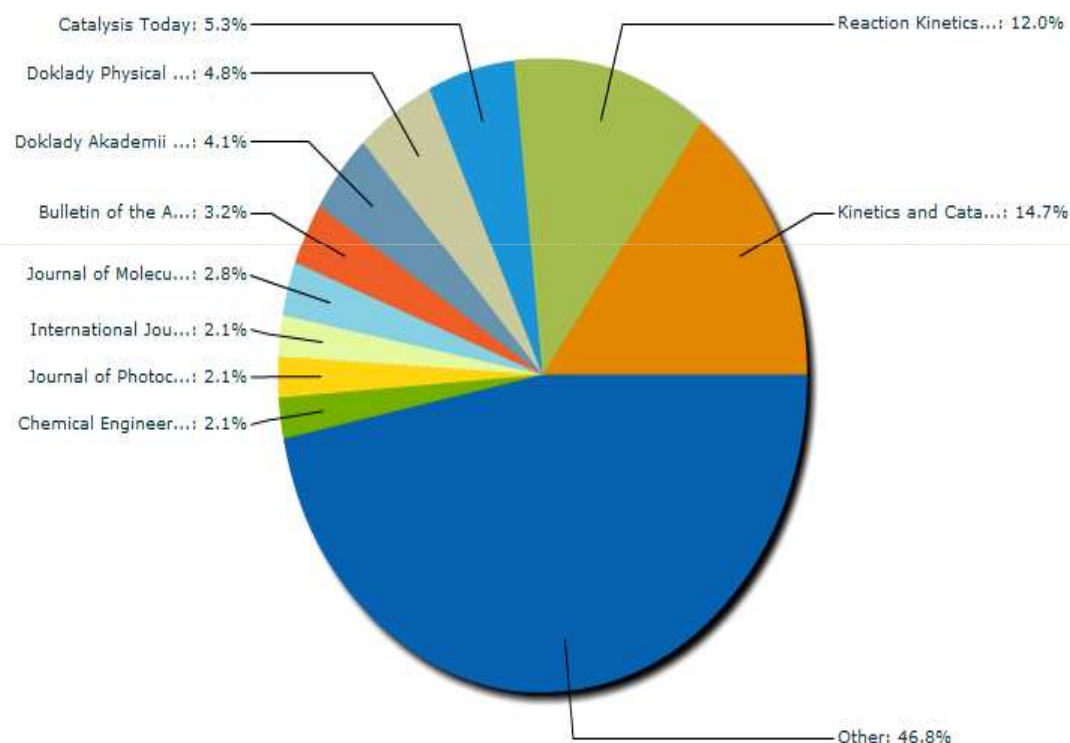
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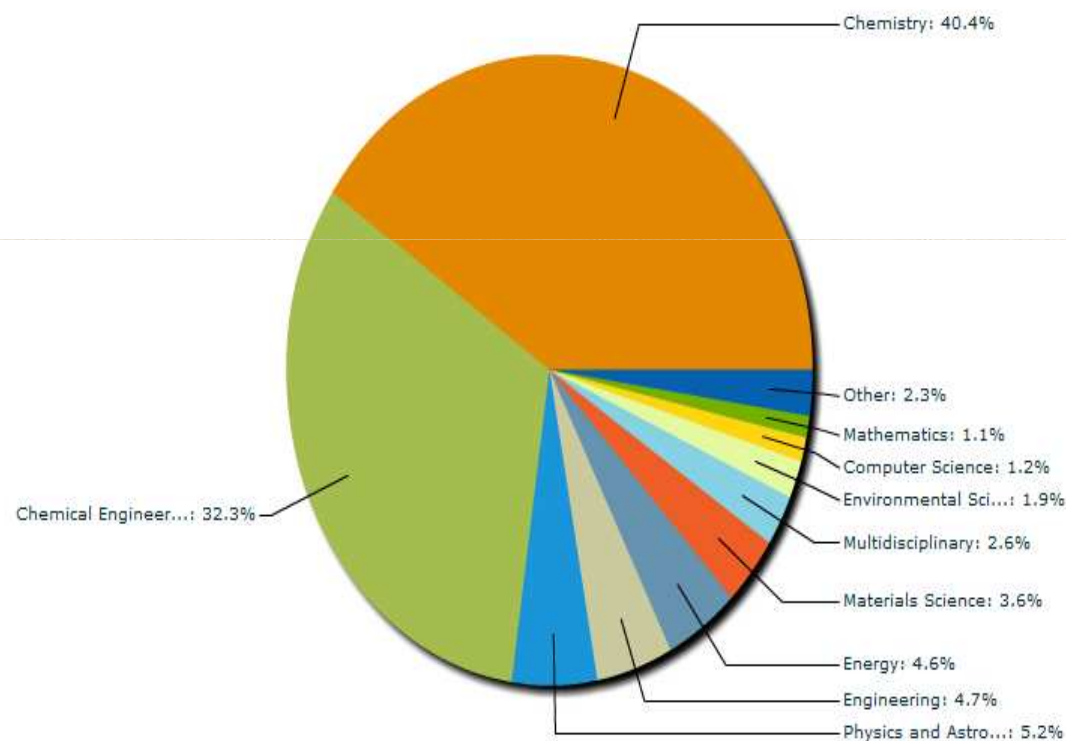
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Chemical Engineering	234
Physics and Astronomy	38
Engineering	34
Energy	33
Materials Science	26
Multidisciplinary	19
Environmental Science	14
Computer Science	9
Mathematics	8
Biochemistry, Genetics and Molecular Biology	5
Earth and Planetary Sciences	4
Medicine	4
Pharmacology, Toxicology and Pharmaceuticals	2
Agricultural and Biological Sciences	1
Social Sciences	1
Total	725

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## Author Evaluator - Yudin, V. I. (6 total)

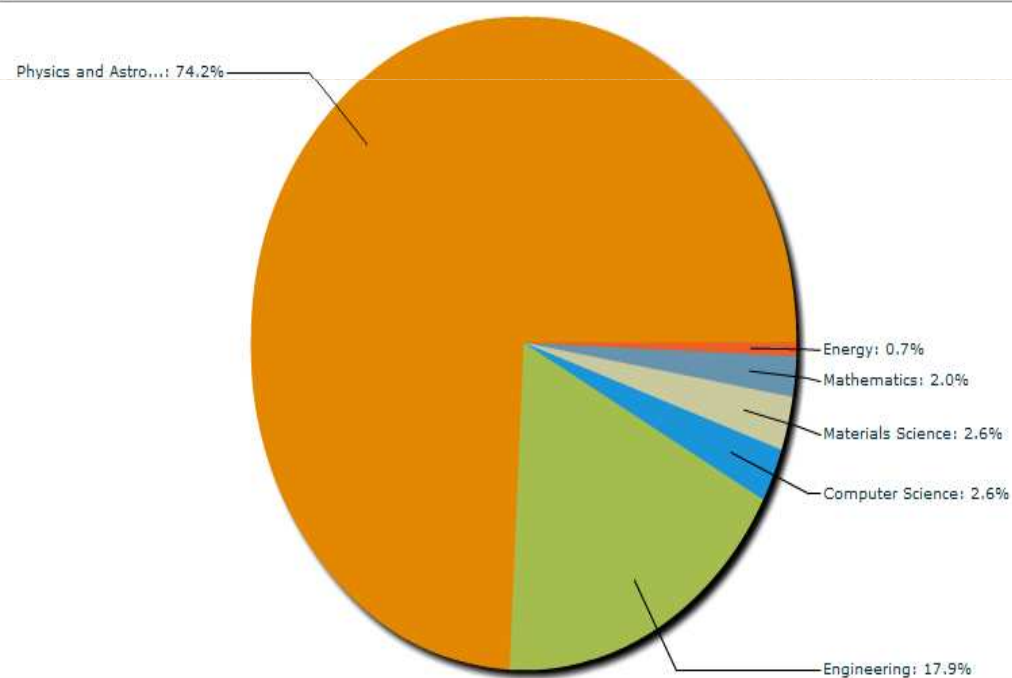
[E-mail](#) [Print](#)**Yudin, V. I. (6 total)** (ID 7103377707) [Details](#)

Yudin, V. I.; Yudin, Valery I.; Yudin, Valeriy I.; Yudin, Valery; Yudin, V.; Yudin, V.

**Documents (123)**

h Index (16)

Citations (881)

[Sources](#)[Document Types](#)[Years](#)[Subject Areas](#)[Co-Authors \(150\)](#)**Subject Areas** This chart shows a breakdown of the author's documents by Subject Area.

Subject Area	Documents
Physics and Astronomy	112
Engineering	27
Computer Science	4
Materials Science	4
Mathematics	3
Energy	1
Total	151

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Parmon, Valentin N.; Parmon, V. N.; Parmon, Valentin; Parmon, V. N.; Parmon, V. N.; Parmon, V. N.; Parmon, V. N.

Documents (435)

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**Citations (2541)**

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The Citations Graph shows the total number of citations received per year for an author's published works.

Analyze documents published between:

1996

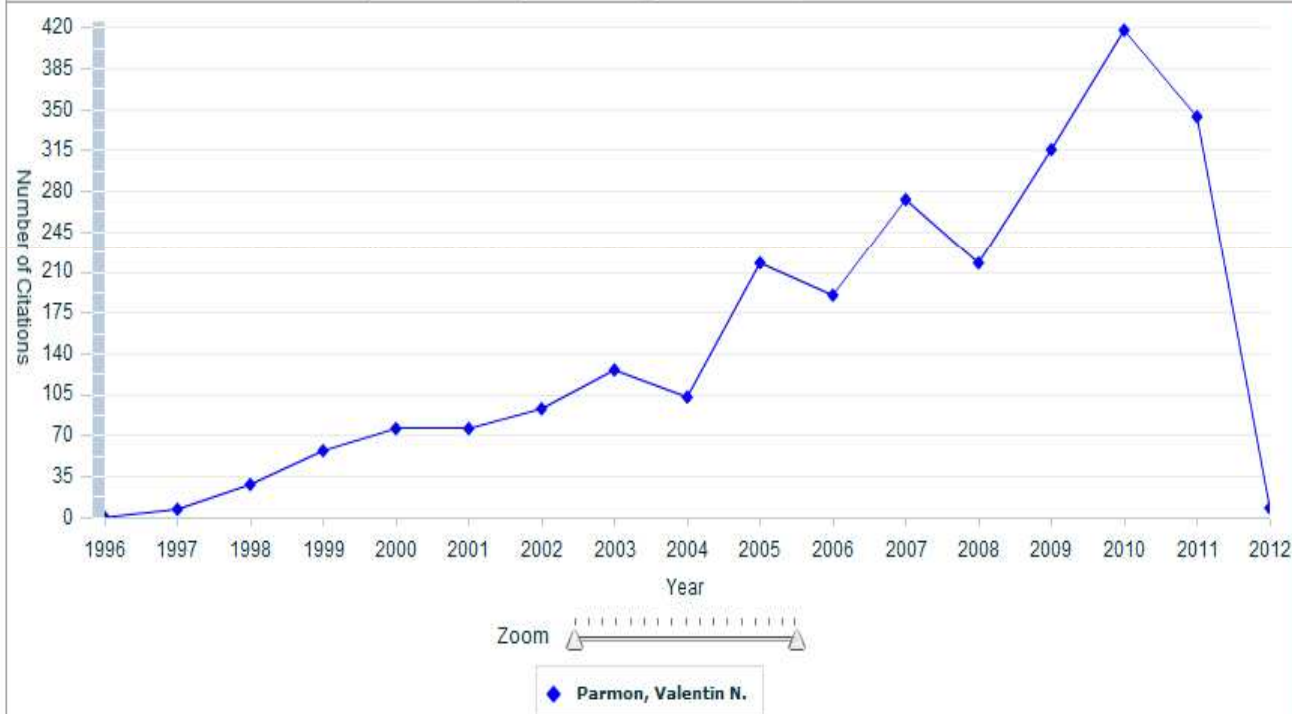


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2011



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Year	Citations
1996	0
1997	7
1998	28
1999	57
2000	76
2001	76
2002	93
2003	126
2004	103
2005	218
2006	190
2007	273
2008	218
2009	316
2010	418
2011	344
2012	0

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**Co-Authors ( 150 )** This chart shows a breakdown of this author's co-authors.

Co-author	Co-authored Documents	Co-author's Total Documents
<a href="#">Elizarova, Galina L.</a>	<a href="#">32</a>	<a href="#">View Total Documents</a>
<a href="#">Aristov, Yu I.</a>	<a href="#">27</a>	<a href="#">View Total Documents</a>
<a href="#">Matvienko, L. G.</a>	<a href="#">26</a>	<a href="#">View Total Documents</a>
<a href="#">Savinov, Evgenii N.</a>	<a href="#">25</a>	<a href="#">View Total Documents</a>
<a href="#">Koptiyug, Igor V.</a>	<a href="#">24</a>	<a href="#">View Total Documents</a>
<a href="#">Zamaraev, Kirill I.</a>	<a href="#">23</a>	<a href="#">View Total Documents</a>
<a href="#">Sagdeev, Renad Z.</a>	<a href="#">23</a>	<a href="#">View Total Documents</a>
<a href="#">Makarshin, Lev L.</a>	<a href="#">19</a>	<a href="#">View Total Documents</a>
<a href="#">Savinova, Elena R.</a>	<a href="#">19</a>	<a href="#">View Total Documents</a>
<a href="#">Zaikovskii, V. I.</a>	<a href="#">17</a>	<a href="#">View Total Documents</a>
<a href="#">Khassin, Alexander A.</a>	<a href="#">17</a>	<a href="#">View Total Documents</a>
<a href="#">Lysova, Anna A.</a>	<a href="#">16</a>	<a href="#">View Total Documents</a>
<a href="#">Tanashev, Yu Yu</a>	<a href="#">15</a>	<a href="#">View Total Documents</a>
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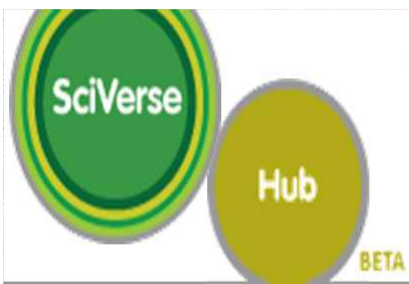
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Eckert, Sandra ; Jelinek, Robert ; Zeug, Gunter ; Krausmann, Elisabeth ;  
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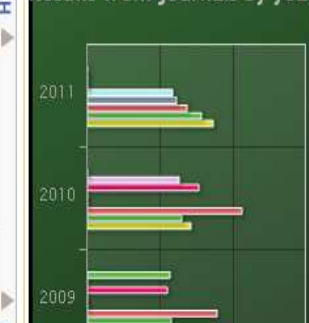
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
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
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 The relationships between **Pacific** and Atlantic **Ocean** sea surface temperatures and Colombian streamflow variability

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 An evaluation of **Pacific** and Atlantic **Ocean** sea surface temperatures (SSTs) and Colombian streamflow variability to identify coupled regions of SST and Colombian streamflow variability.


 Applying the Singular Value Decomposition (SVD) statistical method, SSTs (and Colombian streamflow) were evaluated for (a) the **Pacific Ocean**, (b) the Atlantic **Ocean**, and (c) the combined **Pacific and Atlantic Oceans** of record (1960–2000).


 However, the utilization of SSTs for entire regions (**Pacific and Atlantic Oceans**) eliminated the impact of SST region (or regions) impact hydrology.


 The SVD 1st temporal expansion series of **Pacific** (and the combined **Pacific and Atlantic Oceans**) SSTs at several stations resulted in correlation values greater than that of well known climate indices, indicating improved streamflow predictability.

### Article

 Significant research has focused on identifying atmospheric–**oceanic** climatic phenomena such as the El Niño Southern Oscillation (ENSO) (Philander, 1990), the **Pacific** Decadal Oscillation (PDO) (Mantua, 1997), the Atlantic Multidecadal Oscillation (AMO) (Enfield et al., 2001) while further research has identified what influences (e.g., Cayan and Peterson, 1989; Cayan and Webb, 1992; Kahya and Dracup, 1993; Coleman, 2003; Maurer et al., 2004; McCabe et al., 2004).

 However, the utilization of SSTs for entire regions (**Pacific and Atlantic Oceans**) eliminated the impact of SST region (or regions) impact hydrology.

 Uvo et al. (1998) applied SVD to evaluate **Pacific** and Atlantic **Ocean** SSTs (independent of each other) utilizing both a simultaneous and lagged approach.

 Wang and Ting (2000) evaluated **Pacific Ocean** SSTs and continental US precipitation and identified simultaneous patterns of SST influence on precipitation.



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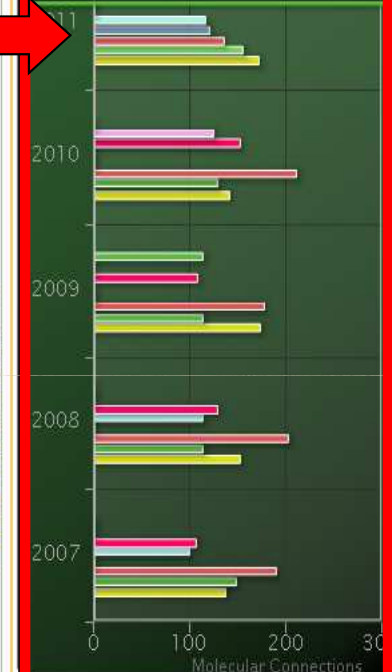
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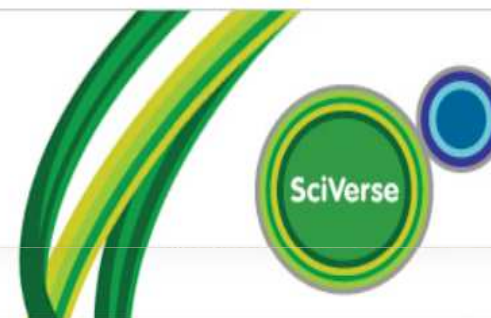
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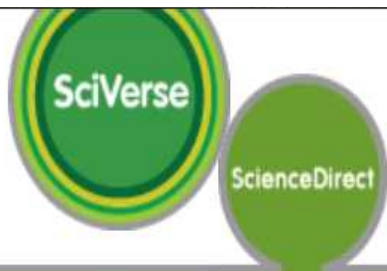
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### Russian Literature

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