



дблп

computer science bibliography

▼  Stop the war!

search dblp



[+]

[-]

David S. Johnson



&gt; Home &gt; Persons



by year



Dagstuhl

## [-] Person information

- *affiliation:* Columbia University, Computer Science Department, New York, NY, USA
- *affiliation:* AT&T Labs, Florham Park, NJ, USA
- *affiliation:* AT&T Bell Labs, Murray Hill, NJ, USA
- *award (2010):* Knuth Prize
- *award (1979):* Frederick W. Lanchester Prize

## [+] Other persons with a similar name ?

## [-] 2020 – today ?

no results

## [-] 2010 – 2019 ?

no results

## [-] 2000 – 2009 ?

2007

[j84]



David S. Johnson:  
**The NP-completeness  
 column: Finding needles in  
 haystacks.** ACM Trans.  
 Algorithms 3(2): 24 (2007)

2006

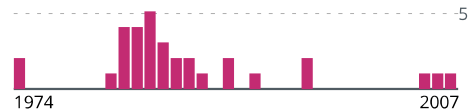
[j82]



David S. Johnson:  
**The NP-completeness  
 column: The many limits  
 on approximation.** ACM  
 Trans. Algorithms 2(3): 473-  
 489 (2006)

## [-] Refine list !

zoomed in on 32 of 165 records



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**no coauthors (32) ✓**

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J. Algorithms (23)  
 SIGACT News (4)  
 ACM Trans. Algorithms (3)



!005

J. Comput. Syst. Sci. (2)

'20

[j81]

David S. Johnson:  
**The NP-completeness column.** ACM Trans.  
 Algorithms 1(1): 160-176  
 (2005)

refine by access

closed (30)

open (2)

'10

'00

'90

'80

'70



[-] 1990 – 1999



1996

[j72]

David S. Johnson:  
**How to do experiments (extended advertisement).** SIGACT News 27(2):  
 87 (1996)

[j71]

David S. Johnson:  
**A Brief History of SIGACT News and its Editors.** SIGACT News 27(3): 125  
 (1996)

1992

[j67]

David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 13(3):  
 502-524 (1992)

1990

[j64]

David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 11(1):  
 144-151 (1990)

[j62]

David S. Johnson:  
**A stoc/focs bibliography: the last progress report.** SIGACT News 21(2):  
 4 (1990)

[-] 1980 – 1989

1988

[j58]

David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 9(3):  
 426-444 (1988)

1987

[j56]


























David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 8(2):  
 285-303 (1987)

[j55]

David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 8(3):  
 438-448 (1987)









1986

- 
- [j52] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 7(2): 289-305 (1986)
- [j51] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 7(4): 584-601 (1986)
- 1985**
- [j50] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 6(1): 145-159 (1985)
- [j49] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 6(2): 291-305 (1985)
- [j48] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 6(3): 434-451 (1985)
- 1984**
- [j44] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 5(1): 147-160 (1984)
- [j43] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 5(2): 284-299 (1984)
- [j42] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 5(3): 433-447 (1984)
- [j40] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 5(4): 595-609 (1984)
- [j38] David S. Johnson:  
**The genealogy of theoretical computer science: a preliminary report.** SIGACT News 16(2): 36-49 (1984)
- 1983**
- [j37] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 4(1): 87-100 (1983)
- [j36] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 4(2): 189-203 (1983)
- [j35] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 4(3): 286-300 (1983)

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- [j34] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 4(4): 397-411 (1983)
- '20  
'10  
'00 **1982**  
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'80  
'70
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- [j31] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 3(1): 89-99 (1982)
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- [j30] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 3(2): 182-195 (1982)
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- [j29] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 3(3): 288-300 (1982)
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- [j28] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 3(4): 381-395 (1982)
- 1981**
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- [j26] David S. Johnson:  
**The NP-Completeness Column: An Ongoing Guide.** J. Algorithms 2(4): 393-405 (1981)


[–] **1970 – 1979** 


## 1974

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- [j3] David S. Johnson:  
**Fast Algorithms for Bin Packing.** J. Comput. Syst. Sci. 8(3): 272-314 (1974)
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- [j2] David S. Johnson:  
**Approximation Algorithms for Combinatorial Problems.** J. Comput. Syst. Sci. 9(3): 256-278 (1974)

[+] **Coauthor Index** 

[+] **Coauthor network**

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