

News in EXFOR statistics for compilers

Viktor Zerkin

International Atomic Energy Agency, Nuclear Data Section



Technical Meeting NRDC-2021 of the International Network of Nuclear Reaction Data Centres,
WebEx, 4 - 7 May 2021

EXFOR statistics for compilers

This statistics is generated on the content of EXFOR database independently from EXFOR compilation control systems

www-nds.iaea.org/exfor-master/x4compil/

The screenshot shows a web browser window with the URL www-nds.iaea.org/exfor-master/x4compil/. The page title is "EXFOR compilation control system" with a status of "29-Apr-2021, 00:38:49". Below the title is an "Introduction" section. A menu of links is displayed, with two yellow callout boxes pointing to "Personal contribution to EXFOR" and "TRANS and PRELIM statistics". At the bottom, there is a footer with programming and data source information.

EXFOR compilation control system
Status: **29-Apr-2021, 00:38:49**

Introduction
The compilation of experimental data to EXFOR database is coordinated by IAEA-NDS. for this co-ordination. The main purpose of the system is to provide completeness of ir all) journals/conferences to EXFOR database and speed up the compilation process.

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EXFOR statistics for compilers

1. Contribution to EXFOR by Centers: [Enter]
2. Personal contribution to EXFOR: [Enter] /under development/
3. TRANS and PRELIM files in EXFOR database: [Enter]
4. Last database update errors: [Main] [Prelim] [Main+Prelim]
5. EXFOR Map: [Enter]
EXFOR Database on Web:
6. Content of EXFOR database (general statistics): [Enter]
7. Recent updates of EXFOR database TRANS/ENTRY: [Enter]

EXFOR Database and Web programming: Viktor Zerkov, IAEA-NDS, 1999-2021
Data Source: Network of Nuclear Reaction Data Centers (NRDC), 1970-2021

Personal contribution to EXFOR

TRANS and PRELIM statistics

EXFOR statistics for compilers

← → ↻ 🏠 🔒 www.nds.iaea.org/exfor-master/x4compil/exfor_updates.htm

EXFOR: PRELIM and TRANS files, history of database updates. Information updated: 29-Apr-2021, 00:38:49

Prelim (Errors: [prelim](#), [prelim+main](#))

| # | UpdateDate | TransID | TransDate | TransFile | newEntry | Entry | Subent | DataLine | Waiting(days) | Compiling Center[:[nTrans/]newEntry/Entry] |
|---|---------------------|---------|-----------|-----------------------------|----------|-------|--------|----------|---------------|--|
| 2 | 2021-04-29,00:35:36 | C199 | 20210127 | prelim.c199 | 8 | 12 | 89 | 763 | 96 | 🇺🇸 NNDC |
| | | 1476 | 20210130 | prelim.1476 | 12 | 14 | 53 | 7256 | 93 | 🇺🇸 NNDC |
| | | 1477 | 20210225 | prelim.1477 | 3 | 15 | 42 | 136 | 67 | 🇺🇸 NNDC |
| | | C200 | 20210314 | prelim.c200 | 14 | 14 | 45 | 2005 | 50 | 🇺🇸 NNDC |
| | | 1478 | 20210325 | prelim.1478 | | 20 | 56 | 392 | 39 | 🇺🇸 NNDC |
| | | L045 | 20210329 | prelim.l045 | 5 | 7 | 15 | 798 | 35 | 🇺🇸 NNDC |
| | | A097 | 20210331 | prelim.a097 | | 28 | 346 | 2768 | 33 | 🇷🇺 CNPD:0/7 🇷🇺 CAJaD:0/21 |
| | | E131 | 20210406 | prelim.e131 | 10 | 10 | 59 | 13524 | 27 | ● JCPRG |
| | | 2298 | 20210409 | prelim.2298 | 10 | 10 | 24 | 41291 | 24 | 🇯🇵 NEA-DB |
| | | M111 | 20210411 | prelim.m111 | 3 | 6 | 33 | 711 | 22 | 🇷🇺 CDFE |
| | | 3199 | 20210414 | prelim.3199 | | 5 | 14 | 475 | 19 | 🇺🇸 NDS |
| | | E132 | 20210414 | prelim.e132 | 11 | 11 | 120 | 4403 | 19 | ● JCPRG |
| | | V039 | 20210414 | prelim.v039 | | 2 | 7 | 1987 | 19 | 🇺🇸 NDS |
| | | 4194 | 20210416 | prelim.4194 | 4 | 8 | 16 | 267 | 17 | 🇷🇺 CJD |
| | | O083 | 20210419 | prelim.o083 | 15 | 16 | 41 | 8239 | 14 | 🇯🇵 NEA-DB |
| | | 1479 | 20210428 | prelim.1479 | 2 | 14 | 42 | 1292 | 5 | 🇺🇸 NNDC |
| | | C201 | 20210428 | prelim.c201 | 7 | 11 | 152 | 911 | 5 | 🇺🇸 NNDC |
| | Total: | 17 | | | 104:51% | 203 | 1154 | 87218 | ~34.4 | 🇺🇸 NNDC:8/51/107 🇯🇵 NEA-DB:2/25/26 ● JCPRG:2/21/21 🇷🇺 CJD:1/4/8 🇷🇺 CDFE:1/3/6 🇷🇺 CAJaD:1/0/21 🇷🇺 CNPD:1/0/7 🇺🇸 NDS:2/0/7 |

Waiting time

Centers' summary:
nTrans/newEntries/allEntrues

EXFOR Update History (Errors: [main](#)) Hide details:[2005-2021]

| # | UpdateDate | TransID | TransDate | TransFile | newEntry | Entry | Subent | DataLine | Prelim(days) | Compiling Center[:[nTrans/]newEntry/Entry] |
|------------------|---------------------|---------|-----------|----------------------------|----------|-------|--------|----------|--------------|--|
| Year 2021 | | | | | | | | | | |
| 521 | 2021-04-27,17:03:33 | 1475 | 20210427 | trans.1475 | | 17 | 71 | 5218 | 96 | 🇺🇸 NNDC |
| 520 | 2021-04-23,10:56:43 | O082 | 20210421 | trans.o082 | 4 | 4 | 20 | 1496 | 35 | 🇯🇵 NEA-DB |
| 519 | 2021-04-22,12:53:49 | 2297 | 20210421 | trans.2297 | 2 | 12 | 83 | 49077 | 31 | 🇯🇵 NEA-DB |
| 518 | 2021-04-21,11:43:05 | 1474 | 20210421 | trans.1474 | 2 | 18 | 44 | 1797 | 133 [100+] | 🇺🇸 NNDC |
| 517 | 2021-04-15,19:06:40 | F082 | 20210415 | trans.f082 | 5 | 16 | 61 | 2578 | 35 | 🇷🇺 CNPD |

Waiting time

EXFOR statistics for compilers. Summary by years.

| EXFOR Update History (Errors: main) Hide details: [2005-2021] | | | | | | | | | | |
|--|--------------|---------|-----------|-----------|----------|-------|--------|----------|--------------|---|
| # | UpdateDate | TransID | TransDate | TransFile | newEntry | Entry | Subent | DataLine | Prelim(days) | Compiling Center[:[nTrans/]newEntry/Entry] |
| Year 2021 | | | | | | | | | | |
| +27 | Summary 2021 | 31 | | | 181:28% | 648 | 3879 | 327271 | ~57 | NNDC:8/54/117 NEA-DB:11/46/324 CJD:3/23/63 NDS:4/17/39 CNDC:2/15/23 NDPCI:2/13/18 CNPD:3/5/27 KAZMON:1/5/5 UkrNDC:3/1/4 KNDC:1/1/2 CDFE:1/1/3 CAJaD:1/0/19 ATOMKI:1/0/3 KACHAPAG:1/0/1 |
| Year 2020 | | | | | | | | | | |
| +67 | Summary 2020 | 88 | | | 652:36% | 1818 | 11634 | 715588 | ~59 | NNDC:24/170/410 NEA-DB:14/110/310 NDS:10/65/114 NDPCI:8/59/65 JCPRG:8/51/72 CNPD:13/44/269 CDFE:7/38/60 UkrNDC:6/30/51 CJD:7/30/316 KAZMON:4/22/23 CNDC:5/21/28 ATOMKI:2/8/15 KNDC:3/4/11 CAJaD:3/0/63 RIKEN:1/0/11 |
| Year 2019 | | | | | | | | | | |
| +65 | Summary 2019 | 89 | | | 626:36% | 1739 | 10772 | 2679575 | ~69.9 | NEA-DB:23/192/632 NNDC:30/145/348 NDS:12/52/139 NDPCI:10/49/66 JCPRG:8/48/83 UkrNDC:5/38/48 CNPD:9/32/84 CNDC:7/28/47 CJD:3/23/79 CDFE:4/8/107 KNDC:5/7/8 ATOMKI:4/4/38 CAJaD:2/0/43 KACHAPAG:1/0/8 RIKEN:1/0/7 |
| Year 2018 | | | | | | | | | | |
| +46 | Summary 2018 | 80 | | | 488:28% | 1718 | 9037 | 1495822 | ~66.2 | NNDC:21/112/258 NDS:15/79/174 JCPRG:9/45/61 NEA-DB:11/45/316 CJD:5/42/318 CNPD:8/36/133 CDFE:7/33/132 ATOMKI:6/24/43 CNDC:6/23/43 NDPCI:8/20/33 UkrNDC:13/19/71 KNDC:5/10/10 CAJaD:3/0/104 KACHAPAG:2/0/22 |
| Year 2017 | | | | | | | | | | |
| +23 | Summary 2017 | 74 | | | 479:39% | 1231 | 6788 | 1920536 | ~86.1 | NNDC:23/114/325 NEA-DB:11/111/360 NDPCI:9/51/56 CNPD:8/44/66 CNDC:7/43/48 NDS:14/39/91 JCPRG:6/17/22 CDFE:7/16/80 UkrNDC:9/14/29 ATOMKI:5/13/22 KNDC:8/12/18 CJD:2/5/79 KACHAPAG:1/0/3 CAJaD:2/0/32 |
| Year 2016 | | | | | | | | | | |
| +20 | Summary 2016 | 89 | | | 494:22% | 2239 | 18073 | 2597094 | ~86.1 | NEA-DB:26/140/984 NNDC:29/109/338 JCPRG:8/78/93 NDS:10/54/159 ATOMKI:5/31/61 CNDC:5/30/36 CNPD:13/19/155 UkrNDC:7/9/31 KNDC:6/8/11 CDFE:4/7/129 NDPCI:8/5/31 CJD:2/3/90 CAJaD:2/1/114 KACHAPAG:1/0/7 |

EXFOR statistics for compilers

← → ↻ 🏠 🔒 www.nds.iaea.org/exfor-master/x4compil/x4person.htm

Personal Contributions to EXFOR





Based on Free-text of SUBENT-1 HISTORY Code: (<date>C)<initials>
Information updated: 29-Apr-2021, 00:38:49 //by V.Zerkin, IAEA-NDS

Options

2021 2020 2019 2018 2017 2016 2015 2014 2013 2012
 2011 2010 2009 2008 2007 2006 2005 2004 2003 2002
 2001 2000 1999 1998 1997 1996 1995 1994 1993 1992
 1991 1990 1989 1988 1987 1986 1985 1984 1983 1982
 1981 1980 1979 1978 1977 1976 1975 1974 1973 1972
 1971 1970 1969 1968 1967 1966
 all years unknown name

2021 1966 [2021-2019]

Filter name/initials: » Examples: va starts: ^v ends: va\$ starts&ends: ^m.*a\$

| # | Initials | Name | Center | #Entries | Area:Entries // Year:Entry |
|---|----------|-----------------|---|--------------|---|
| 1 | MM | M.Mikhailyukova | CJD  | 110 /594/ | NEA-DB:60 CJD:50 2021:11 2020:99 |
| 2 | BP | B.Pritychenko | NNDC  | 106 /523/ | NNDC:106 2020:106 |
| 3 | ON | N.Otsuka | NDS  | 93 /473/ | NDS:67 JCPRG:3 NEA-DB:17 KAZMON:6 2021:3 2020:90 |
| 4 | OG | O.Gritzay | UkrNDC  | 46 /84/ | NNDC:46 2020:46 |

What is new:

1. Interactive selection of years
2. Filtering by pattern (name)
3. Implementation via JSON-JS

Q: Should we have more formal recommendation to use compiler's initials



Thank you