

Status of New Article Compilation (A5)

(N. Otsuka, 2024-05-07)

NRDC 2019 Action1 (All): Give the highest priority to compilation of new articles.

Table shows Number of 2007-2023 articles still missing in EXFOR Master. **Articles reporting heavy-ion and photo induced reaction data are excluded.** Articles in AIP, EPJ/CS, JP/CS, JAEA-C as well as ND conference articles are also excluded.

	ATOMKI	CDFE	CJD	CNDC	CNPD	JCPRG	KNDC	NDPCI	NDS	NEADB	NNDC	UkrNDC	All
2007						3				3			6
2008										1			1
2009						1					1		2
2010					1	3				2	4		10
2011					1	1				2	2		6
2012					1	3					3	1	8
2013						1					5		6
2014				1		1					5		7
2015				1						2	5		8
2016					1	1				1	8		11
2017				3		4				7	8		22
2018				2	3	1				5	5		16
2019				2	1	2		1	1	3	5		15
2020				5	4	4			1	8	5	1	28
2021				15	2	4	1	1		14	3	1	41
2022				36	3	1	2	3	3	13	14	3	78
2023	1			41	3	2	3	8		27	32	2	119
Sum	1		0	106	20	32	6	13	5	88	105	8	384

Appendix

List of journals which published 5 or more articles for EXFOR compilation in 2016-2023. All articles registered to the EXFOR Compilation Control System are counted.

Journal	2016	2017	2018	2019	2020	2021	2022	2023	Sum
PR/C	110	127	97	129	93	103	104	78	841
EPJ/A	19	12	22	27	34	41	28	22	205
NIM/B	32	21	17	31	21	21	25	21	189
EPJ/CS	20	89	0	5	44	0	0	0	158
ARI	16	15	9	16	14	16	15	16	117
PL/B	18	14	14	15	15	14	13	14	117
PRL	11	13	10	10	21	9	12	11	97
NP/A	8	6	18	7	10	11	14	6	80
JRN	9	17	9	9	17	1	3	1	66
PAN	4	10	6	5	8	5	11	2	51
BAS	6	4	5	3	16	4	4	7	49
NIM/A	7	7	6	4	9	8	6	2	49
APP/B	4	7	13	11	10	1	1	0	47
RCA	5	6	6	2	8	4	6	6	43
JP/CS	7	14	15	0	4	0	0	2	42
NSE	7	4	2	3	2	3	5	8	34
JP/G	3	5	0	3	3	5	3	7	29
NST	1	3	3	2	4	6	5	5	29
PPN/L	6	3	1	1	0	6	2	1	20
ANE	1	1	4	0	1	3	2	4	16
IMP/E	3	2	5	1	1	2	0	0	14
IPA	0	0	0	3	5	2	0	0	10
NDS	3	1	2	1	1	1	0	1	10
JEL	2	1	1	1	1	2	0	1	9
AE/T	0	1	1	1	1	1	2	0	7
KPS	0	2	3	0	0	0	0	0	5
CPL	1	0	2	1	1	0	0	0	5