

New Publications Scanned by NRDC

(N. Otsuka, 2021-04-14)

Currently newly published issues of the following 52 journals are scanned by NRDC, and the results are recorded by NDS. The journals not scanned more than three months are **highlighted**. This table is regularly updated on https://nds.iaea.org/nrdc/alloc/exfor_scn.html.

Journal		Last scanned			Centre
Code	Full name	Vol.	No.	Issued	
<i>AE/T</i>	<i>Atomic Energy</i>	129	1	2020-11-01	NDS
AJ	Astrophysical Journal	908	2	2021-02-20	NNDC
AJ/L	Astrophysical Journal Letters	908	2	2021-02-20	NNDC
AJ/S	Astrophysical Journal Supplement Series	252	1	2021-01-01	NNDC
ANE	Annals of Nuclear Energy	156	1	2021-06-15	NDS
APP/B	Acta Physica Polonica, Part B	52	1	2021-01-01	NDS
ARI	Applied Radiation and Isotopes	171	1	2021-05-01	NDS
ASI	Acta Physica Sinica	70	6	2021-03-20	CNDC
BAS	Bull.Russian Academy of Sciences - Physics	85	2	2021-02-01	CNPD+ NDS
CHP	Chinese Journal of Physics	69	1	2021-02-01	NDS
<i>CNPR</i>	<i>Nuclear Physics Review</i>	37	2	2020-06-20	CNDC
CNST	Nuclear Science and Techniques	32	3	2021-03-01	CNDC
CPH/C	Chinese Physics C	45	3	2021-03-15	CNDC
CPL	Chinese Physics Letters	38	3	2021-03-01	CNDC
CST	Atomic Energy Science and Technology	55	3	2021-03-20	CNDC
EEJP	East European Journal of Physics	2021	1	2021-03-04	UkrNDC
EPJ/A	European Physical Journal A: Hadrons and Nuclei	57	3	2021-03-01	NDS
<i>FED</i>	<i>Fusion Engineering and Design</i>	160	1	2020-11-01	NDS
HFH	He Huaxue yu Fangshe Huaxue	43	1	2021-02-20	CNDC
<i>IJP</i>	<i>Indian Journal of Physics</i>	94	12	2020-12-01	NDS
IMP/E	Int. Journal of Modern Physics, Part E	30	2	2021-02-01	NDS
<i>IPA</i>	<i>Indian Journal of Pure and Applied Physics</i>	58	12	2020-12-01	NDS
JEL	JETP Letters	113	1	2021-01-01	NDS
JET	Journal of Experimental and Theoretical Physics	132	2	2021-02-01	NDS
JP/G	Jour. of Physics, Part G	48	1	2021-01-01	NDS
<i>JPJ</i>	<i>Journal of the Physical Society of Japan</i>	90	2	2020-02-15	NDS
JRN	Journal of Radioanalytical and Nuclear Chemistry	327	3	2021-03-01	NDS
<i>KPS</i>	<i>Journal of the Korean Physical Society</i>	77	12	2020-12-01	NDS
<i>KT</i>	<i>Kerntechnik</i>	85	4	2020-09-01	NDS
NIM/A	Nucl. Instrum. Methods in Physics Res., Sect.A	999	1	2021-05-21	NDS

NIM/B	Nucl. Instrum. Methods in Physics Res., Sect.B	493	1	2021-04-15	NDS
NP/A	Nuclear Physics, Section A	1009	1	2021-05-01	NDS
NSE	Nuclear Science and Engineering	195	5	2021-05-01	NDS
NST	Jour. of Nuclear Science and Technology	58	4	2021-04-01	NDS
NT	Nuclear Technology	207	4	2021-04-01	NDS
NTC	Nuclear Techniques	44	3	2021-02-15	CNDC
<i>PAN</i>	<i>Physics of Atomic Nuclei</i>	<i>83</i>	<i>12</i>	<i>2020-12-01</i>	<i>NDS</i>
PL/B	Physics Letters, Section B	815	1	2021-04-10	NDS
<i>PNE</i>	<i>Progress in Nuclear Energy</i>	<i>129</i>	<i>1</i>	<i>2020-11-01</i>	<i>NDS</i>
<i>PPN/L</i>	<i>Physics of Particles and Nuclei Letters</i>	<i>17</i>	<i>5</i>	<i>2020-09-01</i>	<i>NDS</i>
PR/C	Physical Review, Part C, Nuclear Physics	103	3	2021-03-01	NDS
PRL	Physical Review Letters	126	13	2021-04-02	NDS
<i>PRM</i>	<i>Pramana</i>	<i>94</i>	<i>1</i>	<i>2020-12-01</i>	<i>NDS</i>
PTEP	Progress of Theoretical and Experimental Physics	2021	3	2021-03-01	NDS
<i>RBF</i>	<i>Brasilian Journal of Physics</i>	<i>50</i>	<i>6</i>	<i>2020-12-01</i>	<i>NDS</i>
RCA	Radiochimica Acta	109	4	2021-04-01	NDS
<i>RDC</i>	<i>Radiochemistry</i>	<i>62</i>	<i>5</i>	<i>2020-05-01</i>	<i>NDS</i>
<i>RJP</i>	<i>Romanian Journal of Physics</i>	<i>65</i>	<i>7-8</i>	<i>2020-09-01</i>	<i>NDS</i>
<i>RM</i>	<i>Radiation Measurements</i>	<i>138</i>	<i>1</i>	<i>2020-11-01</i>	<i>NDS</i>
<i>RPC</i>	<i>Radiation Physics and Chemistry</i>	<i>177</i>	<i>1</i>	<i>2020-12-01</i>	<i>NDS</i>
UJP	Ukrainian Journal of Physics	66	3	2021-04-07	UkrNDC
VAT/I	Vopr. Atomn. Nauki i Tekhn., Ser. Yad. Fiz. Issledo.	2021	1	2021-02-01	UkrNDC
<i>YFE</i>	<i>Yaderna Fizika ta Energetika</i>	<i>21</i>	<i>3</i>	<i>2020-09-01</i>	<i>UkrNDC</i>

Revision of NRDC Protocol Appendix B

I have the following action from the NRDC 2019 meeting (A8):

Propose a revised NRDC Protocol Appendix B “Scanning responsibility” for elimination of journals assigned to a centre but also scanned by NDS (c.f. WP2019-05).

To reflect the actual capacity of scanning by each centre, I plan to propose the following revised table in the NRDC 2022 meeting. Please let me know if your centre plans to scan regularly a journal not listed in this table.

<u>Centre</u>	<u>Responsibility</u>
NNDC	AJ, AJ/L, AJ/S , NSE, PR/C, PRL
NEA DB	ANE , RCA
NDS	ARI, NP/A, NIM/A, NIM/B, PL/B
CJD	AE/T, IET, JEL, JET, PPN, PPN/L, YK
CDFE	
CNDC	ASI, CNPR, CNST, CPH/C, CPL, CST, HFH, NTC
JCPRG	JNRS, JPJ, NST, PTEP, JAEA-C (CPND, PhND)
JAEA	JNRS, JPJ, NST, PTEP, JAEA-C (Neutron data)

ATOMKI	JRN
UkrNDC	EEJP , UJP, VAT/I, YFE
CNPD	BAS, EPJ/A , PAN
KNDC	
NDPCI	IPA , PRM