

English Translation of KSF, ZTF and FCY and Other Journals from USSR

(N. Otsuka, 2018-04-09, Memo CP-D/957)

I have checked availability of English translation for the articles published in KSF, ZTF, and FCY and compiled in EXFOR, and summarized the results.

- CJD (15 entries) and CNPD (2 entries) are requested to retransmit these entries.
- CDFE must find the correct bibliography of EXFOR M0126, which is now coded with J,FCY,2,243,1975 but this article does not exist. It might be J,PKL,2,243,1975, and NDS is checking if this article exists.

Note that

- We have already performed similar listing for AE (WP2011-26), AE/S (Memo CP-D/760), DOK (Memo CP-D/842), FCY/L (Memo CP-D/857), IZV (Memo CP-D/847), VMU (Memo CP-F/015), YF (WP2012-24), YK (Memo CP-D/777), and ZET+ZEP(Memo CP-D/809).
- English translation has been coded for all EXFOR entries for FTI and IVU.
- There are no EXFOR entries compiled with IET and KRI.
- Listing was done for UFZ only for Vols. 12, 13, 16 and 17 (CP-D/944) and Vols. 49 to the present (CP-D/892). I do not have access to English translation of other volumes.
- I occasionally found J,JET,4,161,1957 (English translation of J,ZET,31,169,1956) in EXFOR 41202 is missing in CP-D/809, and it is also added in the table below.

I conclude NDS completed systematic listing of English translation for all major EXFOR related journals published in the former USSR (except for UFZ).

Entry	Authors	Russian original	English translation	Remark
40152	A.V.Antonov+	J,KSF,,(11),13,1978	J,SPL,,(11),10,1978	
40214	E.S.Konobeevskii+	J,FCY,13,300,1982	J,SJPN,13,124,1982	
40778	Yu.P.Popov+	J,ZET,43,2000,1962	J,JET,16,1409,1963	
40784	Iu.Ia.Lapitskii+	J,ZTF,26,733,1956	J,SPT,1,714,1957	730 -> 733
40797	A.A.Bergman+	J,ZET,40,1270,1961	J,JET,13,895,1961	
40978	Yu.M.Burmistrov+	J,KSF,,(8),3,1985	J,SPL,,(8),1,1985	
40979	R.M.Musaelyan+	J,KSF,,(8),15,1985	J,SPL,,(8),16,1985	
41005	R.M.Musaelyan+	J,KSF,,(4),19,1986	J,SPL,,(4),30,1986	
41006	R.M.Musaelyan+	J,KSF,,(8),15,1985	J,SPL,,(8),16,1985	
41007	Yu.M.Burmistrov+	J,KSF,,(4),42,1987	J,SPL,,(4),68,1987	
41007	R.M.Musaelyan+	J,KSF,,(5),36,1987	J,SPL,,(5),47,1987	
41007	R.M.Musaelyan+	J,KSF,,(6),12,1987	J,SPL,,(6),15,1987	

41029	R.M.Musaelyan+	J,KSF,,(12),28,1982	J,SPL,,(12),22,1982	
41202	Iu.M.Kazarinov+	J,ZET,31,169,1956	J,JET,4,161,1957	
41466	S.T.Boneva+	J,FCY,22,1433,1991	J,SJPN,22,698,1991	
41584	A.V.Antonov+	J,KSF,,(9),43,1978	J,SPL,,(9),39,1978	(11) -> (9)
A1149	G.V.Gorlov+	J,ZTF,26,985,1956	J,SPT,1,964,1957	
F0840	I.Ya.Barit+	J,KSF,,(7),29,1986	J,SPL,,(7),47,1986	
M0126	V.G.Shevchenko	J,FCY,2,243,1975	??	<i>No such article exists!</i>