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**Subject: Completeness checking for articles published in JEL (Vols. 1 to 82)**

NDS scanned JETP Letters (JEL) Vols. 1 to 82. A list of articles for creation or revision of EXFOR entries by CDFE, CJD, CNPD, NDS and UkrNDC is appended to this memo.

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**Articles published in JETP Letters (JEL) Vols. 1 to 82 and missing in EXFOR**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **Author** | **Reference** | **Centre** | **Institute** | **Proj.** | **Quant.** | **Remark** |
| 1 | B.S. Dolbilkin+ | J,JEL,1,148,1965 | CDFE | 4RUSLEB | g | CS |  |
| 2 | V.K.Dolinov+ | J.JEL,2,74,1965 | CNPD | 4RUSMOS | cp | DAP | EXFOR F1331 in PRELIM.F067. |
| 3 | S.N. Shulimov+ | J,JEL,2,135,1965 | CNPD | 4UKRKFT | cp | CS | A0040.004 data in fig. |
| 4 | V.G. Ivanchenko+ | J,JEL,3,296,1966 | CDFE | 4RUSLEB | g | CS |  |
| 5 | S.B. Ermagambetov+ | J,JEL,5,30,1967 | CJD | 4RUSFEI | n | DA | Secondary ref. of 40014? |
| 6 | G.V. Gorlov+ | J,JEL,5,106,1967 | CJD | 4RUSKUR | n | DA | 40307.004,006,008,010,012 data in fig. |
| 7 | A.N. Gorbunov | J,JEL,8,88,1968 | CDFE | 4RUSLEB | g | DA | M0489.002-007 data in fig and text |
| 8 | Yu.M. Arkatov+ | J,JEL,9,278,1969 | CDFE | 4UKRKFT | g | CS | M0823.002 data in fig. |
| 9 | Yu.M. Arkatov+ | J,JEL,9,384,1969 | UkrNDC | 4UKRKFT | g | POL |  |
| 10 | V.S.Borisov+ | J,JEL,9,413,1969 | CNPD | 4RUSITE | cp | D3A |  |
| 11 | B.S. Dolbilkin+ | J,JEL,10,231,1969 | CDFE | 4RUSLEB | g | CS |  |
| 12 | S.G. Tonapetyan+ | J,JEL,11,101,1970 | UkrNDC | 4UKRKFT | g | POL |  |
| 13 | V.M. Morozov+ | J,JEL,12,125,1970 | CJD | 4RUSKUR | n | DA | Secondary ref. of 40221? |
| 14 | V.M. Morozov+ | J,JEL,14,91,1971 | CJD | 4RUSKUR | n | DA | Primary ref. of 40075? |
| 15 | Yu.M. Arkatov+ | J,JEL,17,253,1973 | UkrNDC | 4UKRKFT | g | CS |  |
| 16 | B.I. Fursov+ | J,JEL,17,257,1973 | CJD | 4RUSFEI | n | CS |  |
| 17 | B.I. Goryachev+ | J,JEL,19,41,1974 | CDFE | 4RUSMOS | g | CS | M0057.009 and 012 data in fig. |
| 18 | Kh.D. Androsenko+ | J,JEL,19,199,1974 | CJD | 4RUSFEI | n | DA | An exp. after the 40014 exp. |
| 19 | A.D. Duisebaev+ | J,JEL,19,280,1974 | NDS | 4KASKAZ | cp | DA | 200+/-60 ub/sr at 30 deg for Ex~14.0 MeV. |
| 20 | P.S. Baranov+ | J,JEL,19,398,1974 | CDFE | 4RUSLEB | g | DA |  |
| 21 | Yu.Ts. Oganesyan+ | J,JEL,20,265,1974 | CNPD | 4ZZZDUB | hi | CS |  |
| 22 | S.S. Verbitskii+ | J,JEL,27,294,1978 | CDFE | 4RUSJIA | g | CS |  |
| 23 | A.S. Bratashevskii+ | J,JEL,31,270,1980 | UkrNDC | 4UKRKFT | g | POL |  |
| 24 | B.A. Benetskii+ | J,JEL,32,423,1980 | CJD | 4RUSJIA | n | CS | Primary ref. of 40583? |
| 25 | O.F. Nemets+ | J,JEL,32,427,1980 | UkrNDC | 4UKRIJD | cp | DA |  |
| 26 | G.E.  Belovitskii+ | J,JEL,32,482,1980 | CJD | 4RUSJIA | n | CS |  |
| 27 | A.S. Bratashevskii+ | J,JEL,34,389,1981 | UkrNDC | 4UKRKFT | g | POL |  |
| 28 | V.N. Dobrikov+ | J,JEL,34,601,1981 | UkrNDC | 4UKRIJD | cp | DA | d at 13.6 MeV |
| 29 | A.S. Bratashevskii+ | J,JEL,35,605,1982 | UkrNDC | 4UKRKFT | g | POL |  |
| 30 | O.F. Nemets+ | J,JEL,35,666,1982 | UkrNDC | 4UKRIJD | cp | DAE |  |
| 31 | A.S. Bratashevskii+ | J,JEL,36,216,1982 | UkrNDC | 4UKRKFT | g | POL |  |
| 32 | A.A. Shvedov+ | J,JEL,38,36,1983 | UkrNDC | 4UKRIJD | cp | DA | d at 13.2, 12.7 MeV |
| 33 | F.V. Adamyan+ | J,JEL,39,286,1984 | CDFE | 4ARMJER | g | POL | An exp. before the M0565 exp. |
| 34 | E.A. Vinokurov+ | J,JEL,41,503,1985 | UkrNDC | 4UKRKFT | g | POL |  |
| 35 | I.E. Vnukov+ | J,JEL,43,659,1986 | CDFE | 4RUSTPI | g | POL |  |
| 36 | A.V. Belozerov+ | J,JEL,44,641,1986 | CNPD | 4ZZZDUB | cp | DAE | 7Li |
| 37 | V.B. Ganenko+ | J,JEL,46,272,1987 | CDFE | 4UKRKFT | g | POL |  |
| 38 | V.B. Ganenko+ | J,JEL,48,258,1988 | CDFE | 4UKRKFT | g | POL |  |
| 39 | Yu.V. Vladimirov+ | J,JEL,49,155,1989 | UkrNDC | 4UKRKFT | g | POL |  |
| 40 | V.B. Ganenko+ | J,JEL,50,244,1989 | UkrNDC | 4UKRKFT | g | DA |  |
| 41 | A.A. Alekseev+ | J,JEL,78,347,2003 | CJD | 4RUSJIA | n | CS | For a new entry replacing 41525.007? |
| 42 | E.Kh. Bazarov+ | J,JEL,81,140,2005 | CNPD | 4ZZZDUB | cp | CS | Similar study in EXFOR O0033. |