

Current Physics Microform

No. 12

Current Physics Index for 1990 issues (Cumulated through Dec 1990)

AMERICAN INSTITUTE OF PHYSICS, 335 EAST 45 STREET, NEW YORK, NY 10017

AIP Conference Proceedings

No.	Issue	First CPM Frame
197		9003D 0001
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200		9003D 1033
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206		9007F 0698
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8.	March 10	9004A 0943
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10.	April 1	9004F 1187
11.	April 10	9005A 1082
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17.	June 10	9007C 1889
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19.	July 1	9008B 2009
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29.	October 10	9012B 0465
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Applied Physics Letters, Vol. 57

No.	Issue	First CPM Frame
1.	July 2	9007B 1937
2.	July 9	9007B 2152
3.	July 16	9007D 2117
4.	July 23	9007F 2149
5.	July 30	9008C 1937
6.	August 6	9008D 2113
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8.	August 20	9008F 2054
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11.	September 10	9010A 0001
12.	September 17	9010A 1417
13.	September 24	9010E 1479
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15.	October 8	9011B 1687
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17.	October 22	9011B 2013
18.	October 29	9011F 0483
19.	November 5	9012A 1701
20.	November 12	9012A 1797
21.	November 19	9012B 1579
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25.	December 17	9012G 2141
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American Journal of Physics, Vol. 58

No.	Issue	First CPM Frame
1.	January	9001A 1349
2.	February	9002A 0001
3.	March	9003B 1591
4.	April	9004A 1183
5.	May	9005A 0207
6.	June	9006A 1535
7.	July	9007A 0001
8.	August	9008A 001
9.	September	9009A 0899
10.	October	9010A 1521
11.	November	9011B 1917
12.	December	9012A 2073

Applied Physics Letters, Vol. 56

No.	Issue	First CPM Frame
1.	January 1	9001A 1903
2.	January 8	9001A 2005
3.	January 15	9001A 2105
4.	January 22	9001E 1427
5.	January 29	9001E 1531
6.	February 5	9002C 2135
7.	February 12	9002D 2067
8.	February 19	9003B 1687
9.	February 26	9003B 1783
10.	March 5	9003C 1500
11.	March 12	9003D 2131
12.	March 19	9004C 0001
13.	March 26	9004C 0753
14.	April 2	9004D 1997
15.	April 9	9004E 1663
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17.	April 23	9005B 1980
18.	April 30	9005B 2084
19.	May 7	9005D 1921
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21.	May 21	9006B 0001
22.	May 28	9006B 0125
23.	June 4	9006E 1949
24.	June 11	9006E 2049
25.	June 18	9006G 1265
26.	June 25	9007B 1825
26.	Jan-Jun	9007D 1951

Astronomical Journal, Vol. 99

No.	Issue	First CPM Frame
1.	January	9001A 1445
2.	February	9002A 0611
3.	March	9003B 0001
4.	April	9004A 1311
5.	May	9005B 0001
6.	June*	9006A 1631

Applied Optics, Vol. 29

No.	Issue	First CPM Frame
1.	January 1	9001E 0995
2.	January 10	9001E 1163
3.	January 20	9001E 1315
4.	February 1	9002F 0957
5.	February 10	9002F 2085
6.	February 20	9003D 1835
7.	March 1	9003F 1503

Astronomical Journal, Vol. 100

No.	Issue	First CPM Frame
1.	July	9007A 0985
2.	August	9008A 0097
3.	September	9009A 1145
4.	October	9010E 1073
5.	November	9011C 0817
6.	December	9012D 1227

**Bulletin of the American
Astronomical Society, Vol. 22**

No.	Issue	First CPM Frame
1.	Jan/Mar	9002F 1234
2.	Apr/Jun	9006G 0523
3.	Jul/Sep	9012B 1899
4.	Oct/Dec	

**Bulletin of the American
Physical Society, Vol. 35**

No.	Issue	First CPM Frame
1.	January	9001A 1267
2.	February	9003A 0559
3.	March	9003A 0629
4.	April	9004A 0117
5.	May	9006G 0745
6.	June	9006G 1804
7.	July/August	9009A 0995
8.	September	9011A 1209
9.	October	9011E 1459
10.	November	
11.	December	

Computers in Physics, Vol. 4

No.	Issue	First CPM Frame
1.	Jan/Feb	9001C 0001
2.	Mar/Apr	9003C 1604
3.	May/Jun	9005A 1583
4.	Jul/Aug	9007B 2041
5.	Sept/Oct	9009D 2085
6.	Nov/Dec	9011G 1933

**Journal of the Acoustical
Society of America, Vol. 87**

No.	Issue	First CPM Frame
1.	January	9001C 0689
2.	February	9002C 1423
3.	March	9003E 0001
4.	April	9004E 0687
5.	Suppl. 1	9005D 2033
5.	May	9005A 1815
6.	June	9006D 0001
	Suppl. 2	9008F 0001

**Journal of the Acoustical
Society of America, Vol. 88**

No.	Issue	First CPM Frame
1.	July	9007A 1324
2.	August	9008D 0539
3.	September	9009C 1723
4.	October	9011A 1785
	Fall, Suppl. 1	9011H 0563
5.	November	9011H 0827
6.	December	9012F 1341

Journal of Applied Physics, Vol. 67

No.	Issue	First CPM Frame
1.	January 1	9001C 0091
2.	January 15	9001E 0001
3.	February 1	9002A 0097
4.	February 15	9002E 0001
5.	March 1	9003B 0323
6.	March 15	9003D 1305
7.	April 1	9004A 1627
8.	April 15	9004E 0623
9.	May 1	9005C 0001
10.	May 15	9005D 0613
11.	June 1	9006A 0001
12.	June 15	9006C-1 0001

Journal of Applied Physics, Vol. 68

No.	Issue	First CPM Frame
1.	July 1	9007A 0097
2.	July 15	9007E 0001
3.	August 1	9008A 1706
4.	August 15	9008D 0001
5.	September 1	9009A 1545
6.	September 15	9010A 0105
7.	October 1	9011B 0713
8.	October 15	9011C 1173
9.	November 1	9011H 0001
10.	November 15	9012D 1591
11.	December 1	9012G 1887
12.	December 15	9012H 0753

Journal of Chemical Physics, Vol. 92

No.	Issue	First CPM Frame
1.	January 1	9001C 1175
2.	January 15	9002A 0895
3.	February 1*	9002B 0001
4.	February 15*	9002E 0563
5.	March 1*	9003C 0001
6.	March 15*	9003E 0461
7.	April 1*	9004C 0113
8.	April 15	9004E 1131
9.	May 1*	9005B 0313
10.	May 15*	9005D 1199
11.	June 1*	9006C 0645
12.	June 15*	9006F 0589

Journal of Chemical Physics, Vol. 93

No.	Issue	First CPM Frame
1.	July 1	9007B 0247
1.	July 15*	9007E 0531
2.	August 1*	9008B 0001
3.	August 15*	9008E 0001
4.	September 1	9009B 0001
5.	September 15	9010A 0649
6.	October 1*	9011A 0001
7.	October 15*	9011D 0001
8.	November 1	9011H 1295
9.	November 15*	9012C 0001
10.	December 1*	9012F 0469
11.	December 15*	9012G 0001

Journal of Lightwave Technology, Vol. 8

No.	Issue	First CPM Frame
1.	January	9001E 0795
2.	February	9002D 1923
3.	March	9004D 0569
4.	April	9004D 1811
5.	May	9006G 0881
6.	June	9006G 1073
7.	July	9007F 1218
8.	August	9008C 2049
9.	September	9011E 1789
10.	October	9011E 1965
11.	November	9012H 1491
12.	December	

Journal of Materials Research, Vol. 5

No.	Issue	First CPM Frame
1.	January	9002D 1683
2.	February	9003A 1974
3.	March	9004D 0935
4.	April	9005A 1351
5.	May	9006G 0001
6.	June	9007E 1892
7.	July	9008B 1777
8.	August	9009A 0001
9.	September	9010E 1983
10.	October	9011B 0497
11.	November	9011F 0001
12.	December	9012A 0001

Journal of Mathematical Physics, Vol. 31

No.	Issue	First CPM Frame
1.	January	9001D 1089
2.	February	9002B 0609
3.	March	9003B 0821
4.	April	9004A 1959
5.	May	9005D 0898
6.	June	9006A 1273
7.	July	9007B 0001
8.	August	9008B 0356
9.	September	9009C 1321
10.	October	9010E 1777
11.	November	9001C 1719
12.	December	9012E 0001

**Journal of the Optical Society
of America, Vol. 7-A**

No.	Issue	First CPM Frame
1.	January	9001D 1915
2.	February	9002B 1923
3.	March	9003E 1903
4.	April	9004D 0001
5.	May	9005E 1822
6.	June	9006B 1325
7.	July	9007C 2041
8.	August	9009B 0767
9.	September	9010B 1697
10.	October	9011G 2045
11.	November	9012C 2125
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Journal of the Optical Society of America, Vol. 7-B

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1.	January	9001D 2099
2.	February	9003A 1367
3.	March	9003D 1979
4.	April	9004D 0273
5.	May	9005E 1974
6.	June	9006B 1532
7.	July	9007F 1002
8.	August	9009B 0999
9.	September	9009B 1931
10.	October	9012A 1921
11.	November	9012B 1803
12.	December	

Journal of Physical and Chemical Reference Data, Vol. 19

No.	Issue	First CPM Frame
1.	January	9003B 1867
2.	March	9005A 0001
3.	May	9006F 1569
4.	July	9008D 1143
5.	September*	
6.	November	

Journal of Rheology, Vol. 34

No.	Issue	First CPM Frame
1.	January	9001C 1997
2.	February	9002B 0879
3.	April	9004C 0857
4.	May	9005B 1836
5.	July	9007A 2019
6.	August	9011A 1579
7.	October	9010E 1571
8.	November	9011C 1933

Journal of Vacuum Science and Technology A, Vol. 8

No.	Issue	First CPM Frame
1.	Jan./Feb.	9001D 0001
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3.	May/June Part II	9006C-2 0971
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Journal of Vacuum Science and Technology B, Vol. 8

No.	Issue	First CPM Frame
1.	Jan./Feb.	9002B 2091
2.	Mar./Apr.	9004E 1787
3.	May/June	9006C-2 1877
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1.	Jan./Feb.	9002C 1873
2.	Mar./Apr.	9004F 0001
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5.	Sept./Oct.	9011B 1489
6.	Nov./Dec.	90120 2083

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5.	March 1	9003C 1758
6.	March 15	9003E 1853
7.	April 1	9004D 1941
8.	April 15	9004G 2174
9.	May 1	9005E 0243
10.	May 15	9006B 1517
11.	June 1	9006D 2096
12.	June 15	9006G 2099
13.	July 1	9007A 2191
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15.	August 1	9008F 1602
16.	August 15	9009A 2203
17.	September 1	9010A 2131
18.	September 15	9010D 2130
19.	October 1	9011B 2141
20.	October 15	9011C 2175
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Optics and Photonics News, Vol. 1

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1.	January	9001E 0923
2.	February	9002F 1997
3.	March	9004A 1127
4.	April	9004E 2161
5.	May	9006F 2118
6.	June	9006F 2198
7.	July	9007E 2094
8.	August	9009A 2139
9.	September	9012A 0347
10.	October	9012A 0619
11.	November	9012A 0683
12.	December	9012A 2101

Physics of Fluids A: Fluid Dynamics, Vol. 2

No.	Issue	First CPM Frame
1.	January	9001D 0735
2.	February	9002C 1021
3.	March	9003C 0567
4.	April	9004C 1047
5.	May	9005B 1160
6.	June	9006C-1 1287
7.	July	9007B 1123
8.	August	9008B 0677
9.	September	9009C 0585
10.	October	9011A 0865
11.	November	9012B 0891
12.	December	9012H 0001

Physics of Fluids B: Plasma Physics, Vol. 2

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1.	January*	9001D 0857
2.	February	9002C 1195
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9.	September*	9009C 0773
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12.	December*	9012H 0287

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1.	January 1	9001D 1345
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3.	February 1	9003A 0001
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5.	March 1	9003E 1207
6.	March 15	9004B 1509
7.	April 1	9004F 1383
8.	April 15	9005E 1364
9.	May 1*	9006A 0587
10.	May 15	9006E 0843
11.	June 1	9007D 0001
12.	June 15	9007D 0821

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1.	July 1	9007F 1459
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4.	August 15*	9009D 0365
5.	September 1	9010C 0001
6.	September 15	9010C 0661
7.	October 1	9011D 1440
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9.	November 1	9012D 0479
10.	November 15	9012E 0367
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1.	January 1	9002B 1021
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3.	January 15-Part II	9002E 1125
4.	February 1	9002F 0001
5.	February 15-Part I	9002E 1539
6.	February 15-Part II	9003F 0543
7.	March 1	9004B 0001
8.	March 15-Part I	9004C 1395
9.	March 15-Part II	9004E 0001
10.	April 1-Part A	9004G 0001
10.	April 1-Part B	9004G 0607
11.	April 15-Part I	9004G 1253
12.	April 15-Part II	9005D 0001
13.	May 1-Part A	9005E 0311
13.	May 1-Part B	9005E 0839
14.	May 15-Part I	9006D 0629

15.	May 15-Part II	9006D	1293
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17.	June 15-Part I	9007C	0001
18.	June 15-Part II	9007C	0655

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1.	July 1-Part A	9008A 0610
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3.	July 15-Part II	9008C 0413
4.	August 1	9008F 0406
5.	August 15-Part I	9009B 1375
6.	August 15-Part II	9009D 1019
7.	September 1-Part A	9010B 0001
7.	September 1-Part B	9010B 0569
8.	September 15-Part I	9010E 0001
9.	September 15-Part II	9011B 0001
10.	October 1	9011E 0001
11.	October 15-Part I	9011F 0715
12.	October 15-Part II	9011G 1405
13.	November 1 Part A*	9012C 1007
13.	November 1 Part B	9012C 1567
14.	November 15-Part I	9012D 0001
15.	November 15-Part II	9012F 0001
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Physical Review C, Vol. 41

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1.	January	9002 1593
2.	February	9003A 1471
3.	March	9004B 0983
4.	April	9005A 0303
5.	May	9006F 0001
6.	June*	9007A 0483

Physical Review C, Vol. 42

No.	Issue	First CPM Frame
1.	July	9008C 1241
2.	August	9008E 1896
3.	September	9010A 1649
4.	October	9012A 0741
5.	November	9012E 1011
6.	December	

Physical Review D, Vol. 41

No.	Issue	First CPM Frame
1.	January 1	9002D 0001
2.	January 15	9002D 0327
3.	February 1	9002D 0733
4.	February 15	9003F 1145
5.	March 1	9003F 1679
6.	March 15	9004D 1137
7.	April 1	9004F 0865
8.	April 15	9006B 1039
9.	May 1	9006D 1879
10.	May 15	9006E 1327
11.	June 1	9006E 1681
12.	June 15	9007C 1286

Physical Review D, Vol. 42

No.	Issue	First CPM Frame
1.	July 1	9007D 1361
2.	July 15	9008C 0785
3.	August 1	9008C 1711
4.	August 15	9009C 0001
5.	September 1	9010B 1131
6.	September 15	9010E 0515
7.	October 1	9011F 1127
8.	October 15*	9011F 1418
9.	November 1	9011F 1948
10.	November 15	
11.	December 1	
12.	December 15	

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No.	Issue	First CPM Frame
1.	January 1	9001B 1181
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3.	January 15	9001E 1843
4.	January 22	9001E 1929
5.	January 29	9002C 2023
6.	February 5	9002F 1141
7.	February 12	9003A 1863
8.	February 19	9003C 1804
9.	February 26	9003E 2103
10.	March 5	9004A 0001
11.	March 12	9004B 2017
12.	March 19	9004D 1431
13.	March 26	9004D 1595
14.	April 2	9004D 1727
15.	April 9	9004G 1873
16.	April 16	9005A 1208
17.	April 23	9005A 1703
18.	April 30	9005E 0135
19.	May 7	9006B 0585
20.	May 14	9006B 0709
21.	May 21	9006B 1725
22.	May 28	9006B 1853
23.	June 4	9006B 1991
24.	June 11	9007C 1626
25.	June 18	9007C 1751
26.	June 25	9007D 1641

Physical Review Letters, Vol. 65

No.	Issue	First CPM Frame
1.	July 2	9008B 1129
2.	July 9	9007D 1807
3.	July 16	9008B 1265
4.	July 23	9008E 0799
5.	July 30	9008E 0939
6.	August 6	9008F 1650
7.	August 13	9009D 0001
8.	August 20	9009D 0133
9.	August 27	9009D 0277
10.	September 3	9010A 2015
11.	September 10	9011D 0763
12.	September 17	9011D 0865
13.	September 24	9011 0997
14.	October 1	9011D 1167
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17.	October 22	9011F 1293
18.	October 29	9011G 0001
19.	November 5	9012E 0853
20.	November 12	9012E 1899

21.	November 19	9012H 1965
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Physics Teacher, Vol. 28

No.	Issue	First CPM Frame
1.	January	9001C 2135
2.	February	9002D 2171
3.	March	9004D 2089
4.	April	9004D 2153
5.	May	9007A 1923
6.	September	9010B 2162
7.	October	9011H 2089
8.	November	9011H 2169
9.	December	9012C 2221

Physics Today, Vol. 43

No.	Issue	First CPM Frame
1.	January	9002A 2053
2.	February	9003F 2059
3.	March	9004A 0807
4.	April	9004G 2030
5.	May	9006F 1433
6.	June	9006G 1987
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8.	August Part II-BG	9009B 2009
9.	September	9010D 1969
10.	October	9012A 0195
11.	November	9012B 2073
12.	December	

Reviews of Modern Physics, Vol. 62

No.	Issue	First CPM Frame
1.	January	9003B 1341
2.	April	9006G 0249
3.	July	9009D 1555
4.	October	

Review of Scientific Instruments, Vol. 61

No.	Issue	First CPM Frame
1.	January-Part I	9002D 1013
1.	January-Part II-Ion	9002D 1013
2.	February	9003B 1067
3.	March	9003C 1969
4.	April	9004C 1995
5.	May	9005B 1628
6.	June	9006B 0839
7.	July	9007B 1575
8.	August	9008D 1865
9.	September	9009C 1097
10.	October-HTPD	9011C 0001
11.	November	9012A 1357
12.	December	9012E 1365

TRANSLATION JOURNALS**Chinese Physics, Vol. 10**

No.	Issue	First CPM Frame
1.	Jan.-Mar.	9004X 1617
2.	April-June	9007X 0279
3.	July-Sept.	9010X 0001
4.	Oct.-Dec.	9012X 0645

Optics and Spectroscopy, Vol. 68

No.	Issue	First CPM Frame
1.	January	9010X 1627
2.	February	9011X 0863
3.	March	9012X 1027
4.	April	
5.	May	
6.	June	

Optics and Spectroscopy, Vol. 69

No.	Issue	First CPM Frame
1.	July	
2.	August	
3.	September	
4.	October	
5.	November	
6.	December	

Soviet Astronomy, Vol. 34

No.	Issue	First CPM Frame
1.	Jan.-Feb.	9009X 1189
2.	Mar.-April	9011X 1095
3.	May-June	
4.	July-Aug.	
5.	Sept.-Oct.	
6.	Nov.-Dec.	

Soviet Astronomy Letters, Vol. 16

No.	Issue	First CPM Frame
1.	Jan.-Feb.	9008X 0274
2.	Mar.-April	9010X 1767
3.	May-June	
4.	July-Aug.	
5.	Sept.-Oct.	
6.	Nov.-Dec.	

**Soviet Journal of Low
Temperature Physics, Vol. 16**

No.	Issue	First CPM Frame
1.	January	9009X 2047
2.	February	9010X 0458
3.	March	9011X 1213
4.	April	9012X 0001
5.	May	
6.	June	

7. July
8. August
9. September
10. October
11. November
12. December

Soviet Journal of Nuclear Physics, Vol. 51

No.	Issue	First CPM Frame
1.	January	9006X 0764
2.	February	9007X 0997
3.	March	9008X 2023
4.	April	9009X 0459
5.	May	9010X 0791
6.	June	9012X 1167

Soviet Journal of Nuclear Physics, Vol. 52

No.	Issue	First CPM Frame
1.	July	9012X 1803
2.	August	
3.	September	
4.	October	
5.	November	
6.	December	

Soviet Journal of Optical Technology, Vol. 57

No.	Issue	First CPM Frame
1.	January	9007X 1189
2.	February	9009X 0641
3.	March	9009X 1523
4.	April	9011X 1784
5.	May	9012X 1995
6.	June	9012X 2061
7.	July	
8.	August	
9.	September	
10.	October	
11.	November	
12.	December	

**Soviet Journal of
Particles and Nuclei, Vol. 21**

No.	Issue	First CPM Frame
1.	Jan.-Feb.	9007X 1833
2.	Mar.-April	9009X 0705
3.	May-June	9011X 0593
4.	July-Aug.	9012X 1357
5.	Sept.-Oct.	
6.	Nov.-Dec.	

Soviet Journal of Plasma Physics, Vol. 16

No.	Issue	First CPM Frame
1.	January	9009X 0205
2.	February	9009X 0373
3.	March	9009X 1973

4. April 9010X 1411
5. May 9011X 0787
6. June
7. July
8. August
9. September
10. October
11. November
12. December

Soviet Journal of Quantum Electronics, Vol. 20

No.	Issue	First CPM Frame
1.	January	9005X 2047
2.	February	9006X 0956
3.	March	9006X 1843
4.	April	9008X 0356
5.	May	9010X 0236
6.	June	9011X 1850
7.	July	9012X 1453
8.	August	
9.	September	
10.	October	
11.	November	
12.	December	

Soviet Physics-Acoustics, Vol. 36

No.	Issue	First CPM Frame
1.	Jan.-Feb.	9009X 2123
2.	Mar.-April	9012X 2123
3.	May-June	
4.	July-Aug.	
5.	Sept.-Oct.	
6.	Nov.-Dec.	

Soviet Physics-Crystallography, Vol. 35

No.	Issue	First CPM Frame
1.	Jan.-Feb.	9009X 0053
2.	Mar.-April	9011X 0199
3.	May-June	
4.	July-Aug.	
5.	Sept.-Oct.	
6.	Nov.-Dec.	

Soviet Physics-Doklady, Vol. 35

No.	Issue	First CPM Frame
1.	January	9009X 0273
2.	February	9009X 0833
3.	March	9011X 0683
4.	April	
5.	May	
6.	June	
7.	July	
8.	August	
9.	September	
10.	October	
11.	November	
12.	December	

Soviet Physics-JETP, Vol. 70

No.	Issue	First CPM Frame
1.	January	9005X 1583
2.	February	9006X 1242
3.	March	9009X 1587
4.	April	9009X 1793
5.	May	9010X 1855
6.	June	9011X 1287

7.	October 10
8.	October 25
9.	November 10
10.	November 25
11.	December 10
12.	December 25

7.	July
8.	August
9.	September
10.	October
11.	November
12.	December

Soviet Physics-JETP, Vol. 71

No.	Issue	First CPM Frame
1.	July	9012X 1597
2.	August	
3.	September	
4.	October	
5.	November	
6.	December	

Soviet Physics-Semiconductors, Vol. 24

No.	Issue	First CPM Frame
1.	January	9006X 0366
2.	February	9008X 1289
3.	March	9009X 1066
4.	April	9011X 1990
5.	May	
6.	June	
7.	July	
8.	August	
9.	September	
10.	October	
11.	November	
12.	December	

Soviet Technical Physics Letters, Vol. 16

No.	Issue	First CPM Frame
1.	January	9008X 1411
2.	February	9010X 0712
3.	March	9011X 2108
4.	April	
5.	May	
6.	June	
7.	July	
8.	August	
9.	September	
10.	October	
11.	November	
12.	December	

Soviet Physics-Uspexhi, Vol. 33

No.	Issue	First CPM Frame
1.	January	9006X 1963
2.	February	9007X 1259
3.	March	9008X 0497
4.	April	9009X 0001
5.	May	9010X 0985
6.	June	9011X 1003
7.	July	9011X 1003
8.	August	9012X 0075
9.	September	
10.	October	
11.	November	
12.	December	

JETP Letters, Vol. 51

No.	Issue	First CPM Frame
1.	January 10	9006X 0001
2.	January 25	9006X 0082
3.	February 10	9006X 0136
4.	February 25	9006X 2229
5.	March 10	9007X 0575
6.	March 25	9007X 0643
7.	April 10	9008X 0128
8.	April 25	9008X 1765
9.	May 10	9008X 1813
10.	May 25	9009X 1295
11.	June 10	9010X 0388
12.	June 25	9010X 1569

Soviet Physics-Solid State, Vol. 32

No.	Issue	First CPM Frame
1.	January	9008X 0943
2.	February	9008X 1493
3.	March	9010X 0532
4.	April	9012X 0295
5.	May	
6.	June	
7.	July	
8.	August	
9.	September	
10.	October	
11.	November	
12.	December	

JETP Letters, Vol. 52

No.	Issue	First CPM Frame
1.	July 10	9011X 1652
2.	July 25	9011X 1718
3.	August 10	9012X 0955
4.	August 25	
5.	September 10	
6.	September 25	

Soviet Physics-Technical Physics, Vol. 35

No.	Issue	First CPM Frame
1.	January	9009X 0929
2.	February	9011X 0453
3.	March	9012X 0171
4.	April	
5.	May	
6.	June	

Superconductivity, Vol. 3

No.	Issue	First CPM Frame
1.	January	9010X 1075
2.	February	9010X 1233
3.	March	9010X 2043
4.	April	9011X 0001
5.	May	9011X 1465
6.	June-Part I	9101X 0001
6.	June-Part II	9102X 1235
7.	July	9012X 0479
8.	August-Part I	9101X 0167
8.	August-Part II	
9.	September	
10.	October	
11.	November	
12.	December	

Physics Auxiliary Publications Service

The following articles contain supplementary material not available in the printed journal:

- R. M. Mayo *et al.*, Phys. Fluids B, Vol. 2, No. 1 (January 1990) p. 0115 (12 pp., 1 fiche) [PPPL-Report #1443 by R. J. Goldstein, May 1978].
 R. M. Mayo *et al.*, Phys. Fluids B, Vol. 2, No. 1 (January 1990) p. 0115 (96 pp., 1 fiche) [PPPL-Report #2537 by M. Yamada *et al.*, August 1988].
 R. M. Mayo *et al.*, Phys. Fluids B, Vol. 2, No. 1 (January 1990) p. 0115 (33 pp., 1 fiche) [PPPL-Report #2636 by F. M. Levington *et al.*, July 1989].
 R. M. Mayo *et al.*, Phys. Fluids B, Vol. 2, No. 1 (January 1990) p. 0115 (114 pp., 1 fiche) [Nagaya University Report/1PPJ-AM-30 by H. Tawara *et al.*, August 1983].
 S. Beltran *et al.*, J. Chem. Phys., Vol. 92, No. 3 (1 February 1990) p. 2061 (05 pp., 1 fiche).
 A. Berera & K. A. Dawson, Phys. Rev. A, Vol. 41, No. 2 (15 February 1990) p. 0626 (09 pp., 1 fiche).
 I. D. Petsalakis *et al.*, J. Chem. Phys., Vol. 92, No. 4 (15 February 1990) p. 2440 (05 pp., 1 fiche).
 A. G. Adam *et al.*, J. Chem. Phys., Vol. 92, No. 5 (1 March 1990) p. 2848 (7 pp., 1 fiche).

- K. Wira & Z. A. Pietrzyk, *Phys. Fluids B*, Vol. 2, No. 3 (March 1990) p. 0561 (21 pp., 1 fiche).
- H. Petek *et al.*, *J. Chem. Phys.*, Vol. 92, No. 6 (15 March 1990) p. 3257 (7 pp., 1 fiche).
- David E. Woon & Donald R. Beck, *J. Chem. Phys.*, Vol. 92, No. 6 (15 March 1990) p. 3605 (6 pp., 1 fiche).
- B. D. Santarsiero, *J. Chem. Phys.*, Vol. 92, No. 6 (March 1990) p. 3794 (22 pp., 1 fiche).
- Kaoru Yamanouchi *et al.*, *J. Chem. Phys.*, Vol. 92, No. 7 (1 April 1990) p. 4044 (14 pp., 1 fiche).
- Gary L. Fox & H. Schlegel, *J. Chem. Phys.*, Vol. 92, No. 7 (1 April 1990) p. 4351 (4 pp., 1 fiche).
- R. Brown & N. Jarmie, *Phys. Rev. C*, Vol. 41, No. 4 (April 1990) p. 1391 (14 pp., 1 fiche).
- G. S. Blanpied *et al.*, *Phys. Rev. C*, Vol. 41, No. 4 (April 1990) p. 1625 (41 pp., 1 fiche).
- G. W. Hoffmann *et al.*, *Phys. Rev. C*, Vol. 41, No. 4 (April 1990) p. 1651 (17 pp., 1 fiche).
- W. Rijks & P. E. S. Wormer, *J. Chem. Phys.*, Vol. 92, No. 9 (1 May 1990) p. 5754 (12 pp., 1 fiche).
- V. S. Chan *et al.*, *Phys. Fluids B*, Vol. 2, No. 5 (May 1990) p. 0944 (11 pp., 1 fiche).
- A. Rogister *et al.*, *Phys. Fluids B*, Vol. 2, No. 5 (May 1990) p. 0953 (79 pp., 1 fiche).
- D. A. Miller *et al.*, *J. Chem. Phys.*, Vol. 92, No. 10 (15 May 1990) p. 5822 (15 pp., 1 fiche).
- J. H. Barkyoub & D. Y. Smith, *Phys. Rev. A*, Vol. 41, No. 9 (May 1990) p. 4863 (7 pp., 1 fiche).
- Barry M. Lasker *et al.*, *Astron. J.*, Vol. 99, No. 6 (June 1990) pp. 2019/2059/2082 (1016 pp., 4 fiche). ["The Guide Star Catalog"].
- Juan C. Lopez *et al.*, *J. Chem. Phys.*, Vol. 92, No. 11 (1 June 1990) p. 6384 (20 pp., 1 fiche).
- Russell D. Johnson III & J. W. Hudgens, *J. Chem. Phys.*, Vol. 92, No. 11 (1 June 1990) p. 6420 (65 pp., 1 fiche).
- Patricia L. Moore Plummer, *J. Chem. Phys.*, Vol. 92, No. 11 (1 June 1990) p. 6627 (6 pp., 1 fiche).
- D. Y. Smith & J. H. Barkyoub, *Phys. Rev. B*, Vol. 41, No. 16 (1 June 1990) p. 11529 (24 pp., 1 fiche).
- P. Quadrelli *et al.*, *J. Chem. Phys.*, Vol. 92, No. 12 (15 June 1990) p. 7461 (59 pp., 1 fiche).
- C. W. Glover *et al.*, *Phys. Rev. C*, Vol. 41, No. 6 (June 1990) p. 2487 (4 pp., 1 fiche).
- J. J. Kelly *et al.*, *Phys. Rev. C*, Vol. 41, No. 6 (June 1990) p. 2504-1 (13 pp., 1 fiche).
- Q. Chen *et al.*, *Phys. Rev. C*, Vol. 41, No. 6 (June 1990) p. 2514-11 (14 pp., 1 fiche).
- J. J. Kelly *et al.*, *Phys. Rev. C*, Vol. 41, No. 6 (June 1990) p. 2525-111 (18 pp., 1 fiche).
- Guy Bonnaud and Denis Pesme, *Phys. Fluids B*, Vol. 2, No. 7 (July 1990) p. 1618 (208 pp., in French, 3 fiche).
- K. J. O'Brien, *Phys. Fluids B*, Vol. 2, No. 7 (July 1990) p. 1666 (10 pp., 1 fiche) [LLNL Report No. UCID-19674; 1976 by E. P. Lee].
- K. J. O'Brien, *Phys. Fluids B*, Vol. 2, No. 7 (July 1990) p. 1666 39 pp., 1 fiche [Mission Research Corp. Report AMRC-R-899 by Godfrey & Welch].
- K. J. O'Brien, *Phys. Fluids B*, Vol. 2, No. 7 (July 1990) p. 1666 12 pp., 1 fiche [Sandia Nat. Lab. Internal Memorandum "TRACK"].
- Akira Goto *et al.*, *J. Chem. Phys.*, Vol. 93, No. 2 (15 July 1990) p. 1412 (6 pp., 1 fiche).
- Paul B. Davies & Nicholas A. Martin, *J. Chem. Phys.*, Vol. 93, No. 3 (1 August 1990) p. 1576 (6 pp., 1 fiche).
- J. W. Huang & W. R. M. Graham, *J. Chem. Phys.*, Vol. 93, No. 3 (1 August 1990) p. 1583 (4 pp., 1 fiche).
- B. S. Bauer *et al.*, *Phys. Fluids B*, Vol. 2, No. 8 (1 August 1990) p. 1941 (32 pp., 1 fiche) [UCLA-PPG-708/Dec. 1983 by V. Decyk].
- Ch. Jungen *et al.*, *J. Chem. Phys.*, Vol. 93, No. 4 (15 August 1990) p. 1576 (23 pp., 1 fiche).
- F. King & P. Bergsbaken, *J. Chem. Phys.*, Vol. 93, No. 3 (1 August 1990) p. 2750 (5 pp., 1 fiche).
- A. Msezane *et al.*, *Phys. Rev. A*, Vol. 42, No. 3 (1 August 1990) p. 1286 (9 pp., 1 fiche).
- D. L. Goodman *et al.*, *Phys. Rev. B*, Vol. 42, No. 9 (1 September 1990) p. 2173 (34 pp., 1 fiche).
- D. L. Goodman *et al.*, *Phys. Rev. B*, Vol. 42, No. 9 (1 September 1990) p. 2173 (16 pp., 1 fiche).
- Daniel C. Cole, *Phys. Rev. A*, Vol. 42, No. 4 (15 August 1990) p. 1847 (42 pp., 1 fiche).
- Clement C. K. Wong, *et al.*, *J. Chem. Phys.*, Vol. 93, No. 7 (1 October 1990) p. 4699 (16 pp., 1 fiche).
- C. I. Frum, *et al.*, *J. Chem. Phys.*, Vol. 39, No. 8 (15 October 1990) p. 5457 (49 pp., 1 fiche).
- Z. Barandiaran, L. Seijo, S. Huzinaga, *J. Chem. Phys.*, Vol. 39, No. 8 (15 October 1990) p. 5843 (8 pp., 1 fiche).
- S. Jadach, *et al.*, *Phys. Rev. D*, Vol. 42, No. 9 (1 November 1990) p. 2977 (12 pp., 1 fiche).
- J. L. Langenbrunner & H. R. Weller, *Phys. Rev. C*, Vol. 42, No. 4 (October 1990) p. 1214 (6 pp., 1 fiche).
- T. Hada *et al.*, *Phys. Fluids B*, Vol. 2, No. 11 (November 1990) p. 2581 (39 pp., 1 fiche) [Report No. 48, 1974/Univ. of Bergen, Norway by E. Mjølhus].
- J. Bzowski *et al.*, *J. Phys. Chem. Ref. Data*, Vol. 19, No. 5 (September/October 1990) p. 2581 (98 pp., 1 fiche).
- David D. Nelson Jr. *et al.*, *J. Chem. Phys.*, Vol. 93, No. 10 (15 November 1990) p. 7003 (9 pp., 1 fiche).
- J. Amador *et al.*, *Phys. Rev. B*, Vol. 42, No. 13-A (1 November 1990) p. 7918 (6 pp., 1 fiche).
- Walter Abriel & Mary Anne White, *J. Chem. Phys.*, Vol. 93, No. 11 (1 December 1990) p. 8321 (3 pp., 1 fiche).
- C. Amiot, *J. Chem. Phys.*, Vol. 93, No. 11 (1 December 1990) p. 8591 (9 pp., 1 fiche).
- H. Ishizuka, *Phys. Fluids B*, Vol. 2, No. 12 (December 1990) p. 3149 (21 pp., 1 fiche) [UCRL-78014 by T. Fessenden *et al.*, 1976].
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- H. Ishizuka, *Phys. Fluids B*, Vol. 2, No. 12 (December 1990) p. 3149 (98 pp., 1 fiche) [AMRC-R-922 by T. P. Hughes & B. B. Godfrey, 1987].

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