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Bibliography of High-T_c Superconducting Films

Prepared by J. Talvacchio of Westinghouse Electric Corporation

January 1989

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BIBLIOGRAPHY OF HIGH-T_c SUPERCONDUCTING FILMS

J. Talvacchio
Superconductor Materials and Electronics

January 1, 1989



**Westinghouse R&D Center
1310 Beulah Road
Pittsburgh, Pennsylvania 15235**

FOREWORD

This extensive bibliography of high- T_c superconducting films was prepared by John Talvacchio of the Westinghouse R&D Center in Pittsburgh, Pennsylvania. It comprises about 1/7 of the entire Westinghouse high- T_c bibliographical database. We at Lawrence Berkeley Laboratory (LBL) are pleased to be able to distribute this document under the auspices of the Superconductivity Research Center for Thin-Film Applications, Center for Advanced Materials, Materials and Chemical Sciences Division. The LBL work is supported by the Director, Office of Energy Research, Office of Basic Energy Sciences, Division of Materials Sciences of the U.S. Department of Energy, under contract No. DE-AC03-76SF00098.

Paul Berdahl, Manager
Center for Thin-Film Applications
Lawrence Berkeley Laboratory

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1. INTRODUCTION

This document represents an effort to make bibliographic information on high- T_c superconductor films available to those who cannot access the on-line database at the Westinghouse R&D Center. The database contains a growing list of references – approaching 5000 – each of which is identified by a set of two-letter keywords. The database is used the same way as INSPEC's but its fixed set of standard keywords enables the user to obtain a complete list of references on keyworded topics. Since a single keyword (or search term) such as "sputtering" creates a bibliography that is too long for practical use, the database is used most effectively by combining a series of keywords using Boolean algebra to identify a handful of relevant references.

The structure of this document is intended to present the subset of papers concerning high- T_c films (725 papers) in a compact format as a substitute for on-line searches. Rather than listing separate bibliographies for each of the 185 keywords, a single list of all the references is contained in Section 6, and indices based on the keywords are contained in Sections 3-5. The general index contains some keywords for which there are zero references indicating that all experimental work on that topic has been performed with bulk samples (for example, heat capacity measurements). Keywords which relate solely to theoretical papers have been removed from the index. The first keyword assigned to each reference indicates the month in which it was logged in (e.g. .85. for May, 1988). Although this date does not necessarily correspond to either the submission or publication date, it provides some guidance in selecting the most recent papers.

The subset of the reference database concerning films is complete in the sense that no references were excluded for being out-of-date, repetitive, or – in some cases – identical to earlier papers. However, the bibliographies for topics that are not inherently related to films – for example, SQUIDs or surface resistance measurements – necessarily exclude those references containing work based solely on bulk superconductors. A complete bibliography of high- T_c superconductivity in the same format as this one has been compiled but is not generally available outside of Westinghouse due to the cost of printing and distribution.

I wish to acknowledge the efforts of Mrs. Marilyn B. Cross who has maintained the file cabinet of papers and the reference list.

2. LIST OF KEYWORDS

Film Index

FC - Films, CVD
 FE - Films, evaporated
 FI - Films, ion-beam deposition
 FL - Films, laser ablation
 FM - Films, metallo-organic
 FO - Films, other techniques
 FP - Films, plasma sprayed
 FS - Films, sputtered
 Fs - Films, solution-deposited

General Index

AC - ac losses
 Af - Antiferromagnetism
 AF - Alternative fabrication
 AM - Acoustic measurements
 An - Anisotropic properties
 Ap - Applications of high T_c
 AS - Auger spectroscopy
 BK - Ba-K-Bi-O
 BP - Ba-Pb-Bi-O
 BR - Ba-Rare earth-Cu-O
 BS - Bi-Sr compounds
 BT - Ba-Thallium compounds
 BY - Ba-Y-Cu-O
 BO - Ba peroxide in synthesis
 Bs - Band structure
 Bu - Buffer layers
 Ch - Chemistry, thermodynamics
 CP - Coprecipitation
 Cv - Heat capacity measurements
 Di - Dimensionality: 2-D vs 3-D
 Ec - Economic analysis
 El - Ellipsometry
 EL - EELS
 ER - Electron spin resonance
 fa - as-depos. orth. films
 fl - layered film depos.
 fp - post-annealed films
 fs - superlattice film growth
 ft - as-depos. tetr. films
 Fc - Flux creep
 Fm - Field-ion microscopy
 Fp - Flux pinning
 GB - Grain boundary analysis
 Gr - Granularity effects
 Hc - Critical magnetic fields
 HM - Hall measurements
 HP - Hot pressing
 H2 - Water exposure

ID - Identification of phases

IN - Interface reactions
 IR - Infrared measurements
 Is - Isotope effects
 IS - Infrared sensing
 Jc - Critical current density
 JJ - Josephson effects
 LB - La-Ba-Cu-O
 LC - La-Cu-O
 LM - La-M-Cu-O, M = Ca, Sr, Ba
 LS - La-Sr-Cu-O
 Ld - Lambda, penetration depth
 LE - LEED data
 Ln - Most or all lanthanides
 Lu - Luminescence
 Lv - Levitation
 Ma - Magnetization measurements
 MA - Measurement apparatus
 Me - Mechanical Properties
 MP - Microscopic super. parameters
 Mr - Magnetoresistance
 Ms - Microstructure
 MS - Mossbauer spectroscopy
 MW - Microwave properties
 mR - Muon spin resonance
 ND - Neutron diffraction
 NM - Noise measurements
 NR - Nuclear magnetic resonance
 NS - Non-supercond. phases
 OD - Oxygen Deficiency
 PA - Positron annihilation
 PD - Phase diagram
 Ph - Phonon structure
 PL - Patterning, Lithogr., etching
 Ps - Pressure studies
 QR - Quadrupole resonance; PAC
 Ra - Raman spectroscopy
 RA - Rapid thermal annealing
 RB - RBS
 RD - Radiation Damage
 RH - RHEED
 Rc - Resistance - contact
 Rn - Resistance - normal-state
 Rs - Resistance - surface
 RS - Rapid solidification
 Rv - Review articles
 sA - Al_2O_3 substrates
 sF - Fluoride substrates
 sM - MgO substrates
 sO - Other substrates
 sQ - Quartz substrates
 sS - SrTiO_3 substrates

ss - Si, ox. Si substrates

sY - Y-based compound substrates
 sZ - cubic ZrO_2 substrates
 SE - Solid electrolyte cell
 SF - Sup. fluctuations
 SG - Sol-Gel preparation
 SM - SIMS
 SQ - High-T_c SQUIDS
 SS - Surface Segregation
 St - Stress effects
 ST - Scanning tunneling microscopy
 Sx - Single crystal growth
 SX - Single crystal meas.
 td - tangent delta meas.
 t1 - composite target
 t2 - two targets
 t3 - three targets
 TB - Twin boundaries
 Tc - T_c of new materials
 TC - Thermal conductivity
 TE - Thermal expansion
 Th - Theory
 TJ - Tunnel Jct. geometry
 TM - Trans. electron microscopy
 Tp - Tape processing
 TP - Thermoelectric power
 Tr - Transmission lines
 TT - 3-terminal devices
 Tu - Tunneling
 Tx - Texture in bulk proc.
 UF - Ultrathin films
 WA - Westinghouse author
 Wi - Wire processing
 XA - X-ray Absorption
 XP - XPS data
 XS - Crystal structure
 >1 - Indications of $T_c > 130$ K
 >2 - Indications of $T_c > 200$ K
 48 - 2:4:8 structure
 11 - 1:2:1:2 structure
 12 - 1:2:2:3 structure
 13 - 1:2:3:4 structure
 20 - 2:2:0:1 structure
 21 - 2:2:1:2 structure
 22 - 2:2:2:3 structure
 23 - 2:2:3:4 structure
 mn - Most or all polytypes

Chemical Element Index

e.g. Ag, F-, Gd, Nb

3. INDEX BASED ON DEPOSITION TECHNIQUE

FC - Films, CVD

1 H. Abe 89.BY.FC.fa.sS.sM
 55 A. D. Berry 8D.BS.21.FC.sM
 56 A. D. Berry 85.BY.FC
 57 A. D. Berry 84.BY.FC
 67 P. R. Broussard 89.Rv.FS.FE.FL.FC
 198 C. Gonzalez-O 88.BY.Fs.FC.SG.sZ.ss
 249 T. Hirao 87.Si.N.-FC.AS.XP
 275 M. Ihara 86.BS.FC.fp.sM
 359 H. Kurosawa 87.BY.FC.sZ.sA
 482 T. Nakamori 88.BY.FC
 520 A. J. Panson 80.BY.FC.F-.fp.sS.sA.WA
 587 K. Shinohara 80.BY.FC.sS
 603 H. Suhr 84.BY.FC
 695 H. Yamane 8N.BY.FC.ft.sZ
 696 H. Yamane 88.BY.FC.fp.sZ
 697 H. Yamane 87.BY.FC.ft.sZ
 698 H. Yamane 87.BY.FC.ft.sZ
 722 J. Zhao 8N.BY.FC.F-.sM
 18 papers on FC

FE - Films, evaporated

23 L. H. Allen 80.BY.Jc.FE.F-.sS
 25 A. C. Anderson 85.BY.FE.Rs.MW.fp.fl.sZ.td
 38 Y. Bando 88.BY.FE.RH.fa.sS
 39 Y. Bando 86.BY.FE.Jc.RH.UF.fa.sS
 47 P. E. Batson 82.BY.EL.An.FE.RD.fp
 48 M. R. Beasley 82.BY.FE.FS.SF.IR.Di.fp
 49 P. Berberich 89.BY.FE.UF.fa.sS.sM.ss
 50 P. Berberich 87.BY.FE.RB.Ra.Bu.Mg.Y-.fp.sS.ss
 52 D. D. Berkley 89.BY.FE.fa.sS
 53 D. D. Berkley 89.BY.FE.fa.sS
 54 D. D. Berkley 89.BY.FE.48.XS.fp.sS
 64 A. I. Braginski 7-BY.FE.F-.fp.sS.sZ.sA.WA
 65 W. S. Brocklesby 8D.BY.IS.FE
 66 W. S. Brocklesby 8D.BY.JJ.Tu.FE.FS.sS
 67 P. R. Broussard 89.Rv.FS.FE.FL.FC
 75 R. Cabanel 84.BY.BR.Er.FE.F-.fp.sS
 79 S-W. Chan 80.BY.FE.F-.Ch.RB
 80 S-W. Chan 89.BY.FE.fp.sS.sA
 81 C-A. Chang 8N.BY.FE.H2.Ag.fl.fp.sZ
 82 C-A. Chang 80.BY.H2.FE.Ag.fl.fp.sZ
 83 C-A. Chang 89.BY.FE.Bu.Ag.fl.fp.ss
 84 C-A. Chang 89.BY.FE.Bu.Ag.Au.fl.fp.sM
 85 C-A. Chang 86.BY.FE.fp.fl.sS.sM
 86 C-A. Chang 84.BY.FE.Bu.Ag.Au.fp.fl.sS.sM
 87 C-A. Chang 82.BY.FE.fp.fl.sS.sM
 88 C-A. Chang 7-BY.FE.Ag.fp.fl.sS.sM
 91 K. Char 87.BY.ID.FS.FE.F-.48.HM.Rn.t3.fp.ss
 94 P. Chaudhari 7-BY.FE.An.Hc.IR.Jc.HM.fp.sS
 95 P. Chaudhari 7-BY.FE.Jc.Hc.SX.TM.Fp.MP.fp.sS
 96 P. Chaudhari 7-BY.FE.Jc.Ma.Hc.SX.fp.sS
 98 C. H. Chen 82.BY.FE.TM.fp.sS
 107 S. Chromik 8N.BY.FE.fa.sS.sA.ss
 115 G. J. Clark 7-BY.FE.RD.O-.As.fp.sS.sM
 121 J. J. Cuomo 89.BY.FI.FE.SM.TM.fp.sS.sM.sZ.sA.sO.
 Ba.F-

127 A. Davidson 89.BY.HM.Rn.FE.fp.sM
 129 O. F. de Lima 7-LS.FE
 130 A. L. de Lozanne 8N.BY.FE.Tu.ST.fa.sS.ss
 134 M. W. Denhoff 8D.BT.22.FE.AS.fl.sA
 138 M. S. Dillorio 82.BY.Rs.MW.FE.Au.Nb.fp.sZ
 141 D. Dimos 86.BY.GB.Jc.FE.fp.sS
 145 D. R. Dykaar 8D.BY.Tr.MW.Jc.FE.sZ
 148 J. Edlinger 88.BY.FE.RB.fp.ss
 162 L. A. Farrow 89.BY.Ra.OD.FE.FS.fp.sS
 165 M. J. Ferrari 8D.BY.NM.Fc.FE.FS.fp.sS
 166 M. J. Ferrari 87.BY.NM.FE.FS.fp.sS
 167 A. T. Fiory 89.BY.An.Ld.FE.F-.fp.sS
 168 A. T. Fiory 87.BY.FE.MA.Ld
 169 G. J. Fisanick 89.BY.PL.FE.F-.fp.sS
 170 G. J. Fisanick 82.BY.FE.RB.AS.F-.fp.sS
 185 M. Futamoto 82.BY.FE.Ms.fp.sS.sM
 188 J. R. Gavaler 83.BY.FS.FE.SS.Rc.t3.fp.sS.WA
 189 J. R. Gavaler 82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.sS.WA
 190 T. H. Geballe 7-BR.>2.FS.FE.Gd.t3.fp
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.s
 A
 196 D. S. Ginley 85.BT.21.FE.Jc.fp.fl.sS.sZ.sA
 202 J. K. Grepstad 87.BY.FE.AS.ST.Bu.Pt.fp.sZ.sS
 205 D. Grischkowsky 84.BY.FE.MW.fp.sS
 219 E. M. Gyorgy 82.BY.Jc.FE.F-.fp
 227 R. H. Hammond 7-BY.FE.Bu.Mg.Ta.Zr.La.fp.sA
 233 T. Hatou 85.BY.FE.fp.sM
 243 E. S. Hellman 8D.BR.Dy.FE.RH.TM.ft.fs.sS
 246 N. Hess 89.BY.FE.F-.fl.fp.sZ.sA
 248 G. C. Hilton 80.BY.FS.FE.F-.PL.Gr.fp.sS
 250 T. Hirao 87.Si.N.-FE.IR.AS
 253 H. F. C. Hoevers 84.BY.FE.Tu.fp.sA
 257 M. Hong 82.BY.FS.FE.FM.TM.RB.Rn.t1.fp.sS
 264 J. Hudner 89.BY.FE.fp.sA
 265 J. Humlincek 87.BY.SX.FE.EI
 269 T. L. Hylton 8D.BY.BS.SX.FE.Rs.Ld
 285 Z. Jia-qi 7-BY.FE.AS.fl.fp.sF
 292 K. Kamigaki 8N.BY.FE.Ms.fa.sS
 300 A. Kapitulink 88.BY.FE.SF.An.Rn.HM
 302 A. Kapitulnik 7-FE.FS.Jc.Hc.Tu.t3.fp.sS
 320 D. Kirillov 8D.BS.21.SX.FE.Ra.sS
 321 M. D. Kirk 86.BS.SX.FE.ST.Tu.fp.sS
 331 M. Kobayashi 86.BY.FS.FE.MA
 355 K. Kuroda 8D.BS.FE.HM.fl.sS.sM
 356 K. Kuroda 8N.BS.FE.F-.fl.fp.sS.sM.sZ.ss
 357 K. Kuroda 86.BY.FE.AS.fl.fp.sS
 358 K. Kuroda 85.BS.FE
 362 J. F. Kwak 80.BT.21.FE.Jc.fl.sZ
 363 J. Kwo 80.BY.FE.RB.fa.sS.sM
 364 J. Kwo 82.BY.FE.Rn.fp.sS
 365 J. Kwo 7-BY.SX.Jc.FE.fp.sS
 366 J. Kwo 7-BY.FE.Jc.RB.fp.sS
 372 R. B. Laibowitz 89.BY.FE.fp.sS
 373 R. B. Laibowitz 82.BY.FE.Rn.fp.sS
 374 R. B. Laibowitz 7-LS.BY.Jc.FE.fp.sM
 376 D. K. Lathrop 89.BY.FE.AS.fa.sM.sZ
 377 D. K. Lathrop 86.BY.FE.Jc.RA.fa.fp.sS.sZ
 378 D. K. Lathrop 7-BY.FE.RB.Jc.RA.fa.fp.sS.sZ.sA
 379 J-W. Lee 87.BY.FE.Bu.Zr.TM.fp.ss

- 385 F. K. LeGoues 83.BY.FE.TM.fp.sS
 386 M. Leung 89.BY.IS.NM.FE.fp
 387 M. Leung 7.-BY.IS.FE.fp.sA
 388 A. F. J. Levi 89.BY.FE.F.-RB.48.fp.sS
 399 S. H. Liou 82.BY.FS.FE.Ms.RB.t1.fp.sS.sM
 402 Y. Liu 80.BY.Ra.OD.FE.F.-fp.sS.sZ
 403 E. M. Logothetis 87.BY.FS.FE.F.-t1.fp.sA
 409 Q. Y. Ma 8D.BY.FE.AS.fl.fp.sM
 415 P. M. Mankiewich 89.BY.FE.JJ.F.-PL.Au.fp.sS
 416 P. M. Mankiewich 86.BY.FE.F.-fp.sS
 417 P. M. Mankiewich 82.BY.FE.F.-Jc.Ms.fp.sS
 418 P. M. Mankiewich 7.-FE.BY.F.-Jc.fp.sS
 419 J. Mannhart 89.BY.Jc.GB.Fc.JJ.FE.fp.sS
 425 A. F. Marshall 82.BY.ID.48.TM.XS.FE.FS.t3.fp.sS
 432 S. Matsui 8N.BS.RD.FE.t3.sM
 442 D. J. Mikalsen 88.BS.FE.fl.fp.sM.sA
 445 N. Missert 80.BY.FE.fa.sS.sM.sA
 452 D. L. Moffat 83.BY.MW.Rs.SX.FE.sZ
 453 A. Mogro-Campero 87.BY.FE.F.-UF.Bu.Zr.fp.sA.ss
 454 A. Mogro-Campero 87.BS.FE.fp.fl.sM
 455 A. Mogro-Campero 86.BY.FE.F.-AS.Jc.TM.Bu.Zr.fl.fp.ss
 456 A. Mogro-Campero 85.BY.FE.F.-AS.Bu.Zr.fl.fp.ss
 457 A. Mogro-Campero 82.BY.FE.XP.fl.fp.sZ
 458 A. Mogro-Campero 82.BY.FE.F.-Bu.Zr.fp.fl.ss
 463 K. Moriwaki 8D.BY.FE.F.-RH.fa.sS
 468 M. Mukaida 83.BR.Yb.FE.fp.fl.sM
 477 M. Naito 7.-BY.FE.TM.SX.RB.Bu.Zr.fp.sS.sZ.sM.
 sA
 478 M. Naito 7.-LS.FE.Tu.TJ
 489 M. Nastasi 85.BY.FE.FO.RB.fp.sS.sA
 490 M. Nastasi 7.-BY.FE.RB.fp.fl.ss
 500 C. S. Nichols 8D.BY.NW.FEsMs.Zs.sA
 503 T. W. Noh 86.BY.LS.SX.FE.IR
 506 B. Oh 82.BY.FS.FE.Hc.Di.SF.An.t3.fp.sS
 507 B. Oh 7.-BY.FE.Jc.fp.sS
 508 M. Ohkubo 88.BS.FE.fp.fl.sM.sA
 509 M. Ohkubo 85.BY.FE.RB.fp.fl.sZ.sM
 511 H. Ohlsen 88.BY.FE.RB.fp.sA
 513 R. H. Ono 80.BY.NM.JJ.FE.F.-sZ
 515 M. S. Osofsky 8N.BT.BS.FE.t1.sM
 517 H. Padamsee 85.BY.Rs.MW.SX.FE.sZ.sM
 519 H. C. Pandey 89.BY.PL.FE.fp.sZ.sA
 522 V. Paserin 89.BS.FE.AS.fp.fl.sM
 533 R. J. Price 8D.BY.XP.FE.SS.fp.ss
 537 C. X. Qiu 82.BY.FE.fp.fl.sA
 542 C. E. Rice 83.BS.FE.HM.RB.TM
 546 P. L. Richards 80.BR.Er.IS.NM.FE.F.-fp.sS
 548 C. T. Rogers 89.BY.PL.FE.F.-FL.Jc
 549 P. Rosenthal 8D.BY.NM.SF.FE.fp.sS
 551 M. Rothschild 82.BY.PL.OD.FE.fp.fl.sZ
 555 R. L. Sandstrom 8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
 559 T. Satoh 80.BS.FE.sM
 561 A. J. G. Schellingerhout 7.-BY.FE.fp.sA
 564 D. G. Schlom 8N.BR.Dy.FE.RH.fa.sS
 565 D. G. Schlom 85.BR.Dy.FE.RH.ft.sS
 567 D. B. Schwartz 89.BY.JJ.FE.F.-Au
 579 Z-X. Shen 84.BY.FS.FE.XP.t3.fp.sS
 582 I. Shih 88.BT.FE.fp.fl.sA.H2
 588 R. M. Silver 89.BY.FE.Jc.fa.sS.sA.ss
 589 R. M. Silver 85.BY.FE.fa.fp.sS.sA.ss
 593 J. Sizemore 8D.BY.Ms.FE.FS.fp.ss
 596 Y. Sorimachi 7.-BY.FE.fp.fl.sS
 597 R. J. Spah 88.BR.Dy.FE.ft.sA
 599 H. L. Stormer 89.BY.HM.FE.F.-fp.sS
 600 U. Strom 89.BY.IS.FE.Fs.fp
 621 H. Tamura 80.BY.AF.OD.FE.fl.fp.sM
 622 H. Tamura 87.BY.AF.FE.fp.sM
 623 H. Tamura 86.BY.Af.FE.fl.fp.sM
 624 H. Tamura 85.BY.FE.fp.fl.sM
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 633 I. Terasaki 80.BY.BS.FE.t1.sS.sM
- 635 T. Terashima 8D.BY.FE.RH.fa.sS
 636 T. Terashima 82.BY.FE.RH.fa.sS
 637 L. R. Tessler 8N.BY.Rc.FE.fl
 638 L. A. Tietz 86.BY.FE.TM.GB.sZ
 639 L. A. Tietz 86.BY.FE.TM.sS.sZ
 640 L. A. Tietz 83.BY.FE.TM.sS.sZ
 647 J.-M. Triscone 88.BY.FE.fp.sS.sZ.sM.sA
 648 J. S. Tsai 87.BY.An.Tu.TJ.FI.FE.sS
 649 J. S. Tsai 87.BY.FI.FE.An.Tu.sS
 650 B-Y. Tsaur 7.-BY.FE.fp.fl.sZ
 655 G. J. Valco 8N.BY.FE.F.-AS.Bu.Zr.fp.fl.sA.ss
 656 G. J. Valco 8N.BY.FE.F.-Ms.fp.fl.sS
 657 P. J. M. van Bentum 87.BY.Tu.IR.FE.sA
 658 D. van der Marel 85.BY.FE.AS.XP.fp.sA
 674 C. Webb 7.-BY.FE.RH.fp.sS
 679 A. E. White 80.BY.RD.Ne.Jc.JJ.FE.F.-fp.sS
 680 A. E. White 86.BY.RD.Ne.RB.FE.fp.sS
 681 A. E. White 83.BY.Rd.Gr.RB.FE
 701 K. Y. Yang 80.BY.PD.Ra.FE.fp.sS.sZ.sM.sA
 702 K. Y. Yang 85.BY.FE.Ra.OD.fp.sS
 709 A. Yoshida 80.BY.OD.FE.fl.fp.sM
 712 K. Yoshikawa 86.BY.BR.Er.BS.FE.t1.fp.sM
 715 T. Yoshitake 88.BS.FE.sM
 716 T. Yoshitake 87.BS.FE.Hc.An.fp.sM
 717 T. Yoshitake 87.BS.FE.fp.sM
 725 G. Zizhao 7.-BY.FE.fp.sA
 188 papers on FE
- FI - Films, ion-beam deposition
- 15 N. Aizaki 83.BY.FI.fp
 31 O. Auciello 89.BY.FI.RB.fp.sM
 121 J. J. Cuomo 89.BY.FI.FE.SM.TM.fp.sS.sM.sZ.sA.s.O.
 Ba.F-
 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 179 J. Fujita 86.BY.FI
 180 J. Fujita 85.BY.FI.TE
 193 I. S. Gergis 8D.BY.BS.SQ.FI.t1.fp.sM
 230 A. B. Harker 86.BS.FI.TM.fp.sM.sA
 242 A. F. Hebard 87.BY.FI.t3.fp.sS
 252 W. Ho 80.BS.Rs.Ld.FI.fp.sM
 333 P. H. Kobrin 7.-FI.BY.LS.Fe.TM.Ms
 404 R. D. Lorentz 8N.BS.FI.fp.sM
 411 P. Madakson 7.-LS.BY.FI.RB.SM
 433 S. Matsui 87.BY.PL.RD.Si.Ne.FI.fp.sM
 523 D. Pavuna 87.BY.FI.AS.fp.sS
 524 D. Pavuna 86.BY.FI.H2.XP
 576 S. I. Shah 82.BY.FI.Jc
 648 J. S. Tsai 87.BY.An.Tu.TJ.FI.FE.sS
 649 J. S. Tsai 87.BY.FI.FE.An.Tu.sS
 706 D. S. Yee 80.BY.FI.Jc.t1.fp.sS.sZ.sM.sO.Ba.F-
 713 K. Yoshimura 80.BY.FI.XP.fp.sZ
 714 K. Yoshimura 86.BY.FI.RH.fp.sZ
 718 T. Yotsuya 86.BY.FI.t1.fa.fp.sS.sM
 23 papers on FI
- FL - Films, laser ablation
- 32 O. Auciello 82.BY.FL.AS
 33 O. Auciello 87.BY.FL.Lu
 34 L. Z. Avdeev 8D.BY.BR.Eu.Ho.FL.Jc.sS
 46 C. S. Bartholomew 85.BY.FL.fp.ss
 61 E. Bouteloup 89.BY.BS.FL.TM.Bu.Al.N.-fp.ss
 67 P. R. Broussard 89.Rv.FS.FE.FL.FC
 73 R. L. Burton 85.BY.FL.fp.sS.sA
 74 R. L. Burton 7.-BY.FL.XP.fp.sS.sA
 89 C. C. Chang 88.BY.FL.Ms.fa.sA
 106 D. B. Christey 80.BY.RD.H.-He.FP.FL
 125 B. Dam 82.BY.FS.FL.t1.fp.sS.sZ.sM.sA.s.O.ss
 132 J. W. C. de Vries 87.BY.FS.FL.Jc.Gr.t1.fp.sS
 135 A. M. De Santolo 86.BY.F.-FL.Jc.fp.sS

136 A. M. De Santolo 7.-BY.FL.RB.fp.sS.sM
 139 D. Dijkkamp 7.-BY.FL.RB.fp.sS
 140 D. Dijkkamp 7.-BY.FL.fp.sS.sA
 144 P. E. Dyer 88.BY.FL
 151 P. England 8D.BY.JJ.Jc.FL.fa.sS
 152 P. England 80.BR.Er.Gr.Jc.FL.fp.sS
 158 O. Eryu 85.BY.FL.RB.Ms.fp.sM
 171 E. Fogarassy 80.BY.BS.FL.RB.sZ.sM
 172 D. K. Fork 8D.BS.FL.TM.sS.sM
 173 D. K. Fork 87.BS.FL.TM.fp.sS.sM.sZ
 176 J. Frohlingdorf 80.BY.FL.fa.sS.sZ
 192 D. B. Geoghegan 8D.BY.BR.Ho.FL.Ms.fp.sS.sA
 197 A. I. Golovashkin 87.BY.Eu.Ho.FL.Jc.fa.sS
 199 B. P. Gorshunov 88.BY.LS.FL.MW.Rs.sS.sZ.sM.td
 211 C. R. Guarneri 82.BS.FL
 268 D. M. Hwang 85.BY.FL.TM.fp.sS
 277 A. Inam 89.BY.FL.UF.Jc.t1.fp.sM
 284 N. K. Jaggi 80.BS.FL.Hc.sZ.sA
 293 M. Kanai 8N.BR.Ln.FL.fp.sZ
 294 M. Kanai 88.BS.FL.sS.sM.sZ
 312 T. Kawai 86.BY.FL.fp.sZ
 313 T. Kawai 86.BY.FL.Fs.fp.sZ
 318 B. F. Kim 87.BS.FL.fp.sZ
 319 B. F. Kim 7.-BY.FL.MW.MA.fa.sQ
 347 S. Komuro 82.BY.FL.fp.sZ
 351 G. Koren 8D.BY.FL.Jc.fa.sS.sZ.ss
 367 H. S. Kwok 8D.BY.FL.fp.sS.sZ
 368 H. S. Kwok 89.BY.FL.IS.fp.sS.sZ
 369 H. S. Kwok 89.BY.FL.Bu.Mg.Au.fp.sS.sZ.sA.sQ
 370 H. S. Kwok 86.BY.FL.fp.sS.sZ
 371 H. S. Kwok 85.BY.FL.fp.sS.sZ
 397 S. H. Liou 8N.BT.22.FL.sM
 406 L. Lynds 86.BY.FL.Ag.AS.Bu.Mg.Zr.fp.sA
 407 L. Lynds 82.BY.FL.AS.Bu.Mg.Zr.fp.sA
 408 L. Lynds 7.-BY.FL.AS.Bu.Zr.Mg.fp.sA
 413 M. L. Mandich 89.BY.48.FL.F-.TM.fp.sS
 414 M. L. Mandich 89.BY.FL.F-.48.TM.RB.fp.sS
 424 P. Marsh 87.BY.ID.XS.FL.F-.fp.sS
 428 D. N. Mashburn 7.-BY.BR.Ho.FL.RB.fp.sS
 439 P. F. Miceli 89.BY.FL.XS.fp.sS
 443 T. Minamikawa 85.BY.FL.RA.fp.sS
 447 S. Miura 84.BY.FL.fp.sS
 460 K. Moorjani 8D.BY.BS.FL.MW.fp.sS.sZ
 461 K. Moorjani 82.BY.LS.FL.MW.Ma
 462 K. Moorjani 7.-LS.BY.FL.sQ
 488 J. Narayan 7.-BY.FL.RB.fp.sA
 497 R. A. Neifeld 89.BR.Sm.FL.NS
 505 S. B. Ogale 7.-BY.Jc.FL.fp.sS
 525 J. Perriere 89.BS.FL.RB.sZ.sM
 532 G. Poullain 85.BY.FL.Bu.N-.fp.ss
 547 B. Roas 80.BY.FL.Jc.TM.fa.sS
 548 C. T. Rogers 89.BY.PL.FE.F-.FL.Jc
 571 J. W. Severin 86.BY.FL.sY
 577 D. T. Shaw 86.BY.FL.Jc.fa.sS.sA
 592 R. K. Singh 89.BY.FL.RB.fp.sM
 601 U. Sudarsan 80.BY.AS.FL
 614 K. Tachikawa 7.-BY.FL.fp.sZ
 659 G. N. A. Van Veen 86.BY.FL.H2.fp.sS
 662 T. Venkatesan 8N.BY.FL.UF.Jc.TM.RB.fa.sS
 663 T. Venkatesan 80.BY.BR.Tm.XA.FL
 664 T. Venkatesan 87.BY.FL.AS.Bu.Zr.fa.ss
 665 T. Venkatesan 84.BY.FL.RB.fp.sS
 666 T. Venkatesan 7.-BY.FL.SM.AS.TM.Ra.RB.fp.sS.sA.sO
 676 W. A. Weimer 87.BY.FL.Lu
 677 W. A. Weimer 85.BY.FL.Lu
 683 S. Witanachchi 87.BY.FL.Bu.Ag.Mg.fa.sA.ss
 684 S. Witanachchi 86.BY.FL.Jc.fa.sS.sZ.sA
 686 X. D. Wu 8N.BY.XP.RB.FL.fa.sS
 687 X. D. Wu 89.BY.FL.RB.AS.fa.fp.sS
 688 X. D. Wu 83.BY.FL.AS.RB.fa.sS

689 X. D. Wu 7.-BY.FL.Ms.fp.sS
 707 Q. Y. Ying 8N.BY.FL.Lu
 85 papers on FL

FM - Films, metallo-organic

11 J. A. Agostinelli 80.BS.FM.sS.sM
 128 W. W. Davison 82.BY.FM.SI
 207 M. E. Gross 86.BY.FM
 208 M. E. Gross 82.BY.FM.Ms
 224 A. H. Hamdi 8D.BY.FM.RB.RA.Ms.ss
 225 A. H. Hamdi 88.BY.FM.RA.sS
 226 A. H. Hamdi 7.-BY.FM.Ms
 257 M. Hong 82.BY.FS.FE.FM.TM.RB.Rn.t1.fp.sS
 278 M. Ishii 89.BY.FM.Jc.sA
 420 J. V. Mantese 80.BY.FM.PL.sS
 422 J. V. Mantese 85.BY.BR.Yb.FM.RB.RA
 423 J. V. Mantese 85.BY.FM.PL
 494 H. Nasu 85.BS.FM.Bu.Zr
 495 H. Nasu 85.BS.FM
 529 E. J. A. Pope 85.BY.FM.Wi
 581 S. Shibata 82.BY.SG.FM
 584 S. I. Shih 83.BY.FM
 667 R. W. Vest 84.BY.FM
 18 papers on FM

FO - Films, other techniques

16 Y. Akamatsu 80.BS.FO.RS.sM
 78 H. Chaloupka 8D.BY.Rs.FO
 97 C. H. Chen 8D.BR.Yb.FO.TM.sS
 99 H. S. Chen 8D.BY.FO.Jc.sS
 100 H. S. Chen 89.BR.Yb.FO.sS
 213 A. Gupta 83.BY.FO.PL
 263 Y. T. Huang 80.BS.FO.sM
 276 T. Ina 88.BY.FO.t3.sM
 279 M. Ishii 82.BY.FO.Tp
 401 R. S. Liu 89.BS.FO.sM
 489 M. Nastasi 85.BY.FE.FO.RB.fp.sS.sA
 536 C. X. Qiu 80.BT.FS.FO.fp.sZ.ss
 586 S. Shimomura 8N.BS.FO.RS
 699 K. Yamanishi 82.BY.FO.AS
 14 papers on FO

FP - Films, plasma sprayed

30 A. Asthana 86.BS.FP.fa.fp.sA
 106 D. B. Christey 80.BY.RD.H-.He.FP.FL
 113 W. F. Chu 88.BY.FP.Fs.Jc
 122 J. J. Cuomo 7.-BY.FP
 150 W. T. Elam 7.-BY.FP
 210 C. R. Guarneri 89.BY.FP.sA.sO.Cu
 303 J. Karthikeyan 87.BY.FP.Jc.fp.sO.Fe
 322 J. P. Kirkland 7.-FP.BY
 348 T. Konaka 87.BY.FP.Tp.Jc.St.fp.sO.Ni
 444 E. Minehara 87.LS.BY.BS.FP.MW.fp.sO.Cu
 498 R. A. Neiser 82.BY.FP
 499 R. A. Neiser 7.-FP.BY
 535 G. W. Qiao 85.BY.FP.RS.TM
 557 I. Sankawa 87.BY.FP.fp.fa.sO.Ni
 612 K. Tachikawa 84.BY.FP
 613 K. Tachikawa 7.-BY.FP
 634 K. Terashima 85.BY.FP.fa.sM
 678 L. S. Wen 82.BY.FP
 18 papers on FP

FS - Films, sputtered

2 H. Adachi 8N.BS.FS.t4.fs.sM
 3 H. Adachi 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.s
 S.sM.ss

FILM INDEX

4 H. Adachi	87.BS.BT.FS.Jc.t1.fp.sM	174 M. G. Forrester	89.BY.IS.FS.NM.Jc.WA
5 H. Adachi	85.BS.FS.t1.fp	175 M. G. Forrester	87.BY.FS.IS.t3.fp.sS.WA
6 H. Adachi	7.-FS.AS.BR.Er.t1.fa.sS.sM	181 M. Fukutomi	89.BS.FS.t1.fp.sM
7 H. Adachi	7.-LS.SX.FS.RH	182 M. Fukutomi	85.BS.FS.t1.fp
8 H. Adachi	7.-LS.FS.SX	186 W. J. Gallagher	8N.BY.SQ.NM.FS.t1.fa.sS
9 H. Adachi	7.-BY.FS.t1.fp.sS.sA	187 J. R. Gavaler	89.BY.SS.TJ.FS.t3.fp.sS.WA
12 T. Aida	8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS. sM	188 J. R. Gavaler	83.BY.FS.FE.SS.Rc.t3.fp.sS.WA
13 T. Aida	7.-BY.FS.TE.t2.fp.fl.sS.sZ.sM.sA.ss	189 J. R. Gavaler	82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.sS.WA
14 T. Aida	7.-BY.FS.t2.fp.fl.sS.sZ.sM.sA.ss	190 T. H. Geballe	7.-BR.>2.FS.FE.Gd.t3.fp
17 M. Akinaga	89.BY.SF.FS.t1.fp.sS	191 J. Geerk	7.-LS.FS.RD
18 M. Akinaga	88.BY.FS.SF.fp.sS.sM.sA	203 D. W. Greve	86.BY.FS.Bu.Y.-Zr.t1.fp.sA.ss
19 H. Akoh	86.BY.FS.Jc.AS.UF.t1.fp.sS	204 D. W. Greve	82.BY.FS.AS.t1.fp.sA
20 H. Akoh	85.BY.FS.Jc.UF.t1.fp.sS.sA	209 R. Gross	84.BY.FS.Jc.t2.fp.sS
21 H. Akoh	85.BY.FS.Nb.Au.JJ.t1.fp.sS	217 M. Gurvitch	7.-BY.FS.Bu.Ag.Nb.t2.fp.sS.sZ.sM.sA.ss
22 T. Akune	8D.BY.FS.t1.fp.sM	218 M. Gurvitch	7.-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM .sA.ss
24 P. Alnot	89.BY.FS.XP.TM.t1.fp.sZ.sA.ss	220 Y. Hakuraku	8D.BS.Pb.FS.t1.sM
26 J. Argana	89.BY.FS.t1.fp.sZ	221 Y. Hakuraku	8N.BS.FS.t1.fa.fp.sM
27 H. Asano	89.BS.FS.RH.t1.fa.sS.sM.sA	222 J. Halbritter	85.BY.FS.XP.t1.fp.sM.sA
28 H. Asano	7.-BY.FS.t2.ft.sA	223 J. Halbritter	84.BY.FS.XP
29 M. Aslam	87.BY.FS.RA.t1.fp.ss	228 Z. Han	89.BY.FS.XP.t1.fp.sS
35 Z. Bairu	7.-LS.BY.FS.Hc.t1.fp.sA	229 K. Harada	89.BY.FS.Bu.Zr.Mg.AS.t1.ft.ss
36 P. H. Ballentine	89.BY.PL.FS.t1.fp.sZ	231 K. Hashimoto	87.BY.BR.Er.FS.TT.t1.sM
37 P. H. Ballentine	82.BY.FS.t1.fp.sZ.sA	234 S. Hatta	80.BS.An.Ma.FS
48 M. R. Beasley	82.BY.FE.FS.SF.IR.Di.fp	235 S. Hatta	87.BR.Er.FS.Bu.Pt.t1.fa.sM.sA
51 P. Berdahl	89.Rv.FS	236 S. Hatta	86.BS.FS.Jc.t1.fp.sM
60 M. G. Blamire	7.-BY.TJ.Nb.FS.t1.t3.fp.sA	237 S. Hatta	7.-BY.FS.Ma.t1.fp
62 I. Bozovic	89.BY.An.IR.El.SX.FS	238 B. Hauser	89.BY.PL.SQ.NM.FS.t1.fp.sM
63 A. I. Braginski	84.BY.FS.SS.XP.AS.t3.fp.sS.WA	239 B. Hauser	89.BY.FS.t1.fp.sM
66 W. S. Brocklesby	8D.BY.JJ.Tu.FE.FS.sS	240 B. Hauser	7.-BY.FS.t1.fp.sM
67 P. R. Broussard	89.Rv.FS.FE.FL.FC	241 S. Hayashi	88.BR.Gd.FS.OD.XS.fa.sM
68 J. C. Bruyere	84.BY.FS.t1.fp.sZ	247 H. Higashino	87.BR.Er.FS.Jc.t1.fa.sM
70 D. C. Bullock	89.BY.FS.t1.fp.sA	248 G. C. Hilton	80.BY.FS.FE.F.-PL.Gr.fp.sS
71 D. Burbridge	89.BY.BY.FS.t1.fp.sM	251 K. Hirochi	7.-BR.Er.FS.AS.UF.t1.fa.sA
72 D. S. Burbridge	7.-BY.FS.t1.fp.sA	254 M. Hong	80.BT.FS.RB.Jc.t1.fp.sS.sM
76 J. P. Carini	85.BY.FS.Rs.MW.An.t3.fp.sS	255 M. Hong	89.BS.FS.Jc.RB.t1.fp.sS
77 A. C. D. Chakalder	7.-BY.FS.mR.Ld.t1.fp	256 M. Hong	83.BS.FS.Jc
90 K. Char	8D.BY.FS.An.Rn.t3.fp.sS	257 M. Hong	82.BY.FS.FE.FM.TM.RB.Rn.t1.fp.sS
91 K. Char	87.BY.ID.FS.FE.F.-48.HM.Rn.t3.fp.sS	258 M. Hong	7.-BY.FS.Jc.RB.t1.fp.sA
92 K. Char	7.-BY.FS.Ma.Jc.t3.fp.sS.sZ.sA	259 Y. Horie	8N.BY.An.Fp.Jc.Hc.FS.sM
93 P. Chaudhari	84.BY.FS.GB.SQ.JJ.t2.fp.sS	261 Ph. Houdy	89.BY.FS.El.t3.fp.sS.ss
102 C. L. Chien	82.BY.FS.Jc.Bu.Au.t1.fp.sM	262 T. C. Huang	89.BT.FS.t2.fp.sZ.sS
103 C. L. Chien	7.-BY.FS.Jc.Ma.Bu.Au.t1.fp.sM	266 R. G. Humphreys	84.BY.FS.Jc.t1.fp.sS
105 M. F. Chisholm	86.BY.FS.TM.EL.GB.sZ.sM	270 T. L. Hylton	89.BY.An.Rs.FS
108 J. Chrzanowski	8D.BY.Ra.FS.t1.fp.sM.sA	271 Y. Ichikawa	89.BT.21.FS.Jc.t1.fp.sM
111 J. J. Chu	86.BY.FS.Fs.TM.t1.fp.sM	272 Y. Ichikawa	87.BS.FS.Jc.t1.fp.sM
116 B. M. Clemens	8N.BY.FS.F.-TM.t3.fp.sS	273 Y. Ichikawa	87.BS.FS.Jc.t1.fp.sM
124 K. P. Daly	89.BR.Er.SQ.NM.FS.t3.fp.sM	274 Y. Ichikawa	84.BY.FS.AS.t1.fp.sA
125 B. Dam	82.BY.FS.FL.t1.fp.sS.sZ.sM.sA.sO.ss	281 H. Itozaki	87.BR.Ho.FS.Jc.RH.t1.ft.sM
126 B. Dam	82.BY.FS.RB.t1.fp.sS.sZ.sM.sA	282 H. Itozaki	86.BY.BR.Ln.FS.Jc.RH.t1.ft.fp.sM
131 J. W. C. de Vries	87.BY.FS.Jc.PL.t1.fp.sS	283 H. Itozaki	85.BY.BR.Ln.FS.Jc.RH.t1.ft.sM
132 J. W. C. de Vries	87.BY.FS.FL.Jc.Gr.t1.fp.sS	286 B. Y. Jin	7.-FS.BY.t1.fp.sM.sA
133 J. W. C. de Vries	84.BY.FS.PL.Jc.t1.fp.sS	287 G. Jung	8D.BY.BS.FS.Fs.Gr.JJ.MW.t1.fp.sM.sZ
137 N. G. Dhere	8D.BS.FS.t1	288 A. M. Kadin	89.BY.FS.Bu.Zr.t1.fp.fa.sS.sA
142 L. Drabeck	89.BY.Rs.Ld.FS.48.t3.fp.sS	289 H. Kajikawa	86.BY.FS.Ms.t1.fp.sS
146 A. S. Edelstein	8D.BS.FS.Ms.MW	290 T. Kamada	80.BY.RD.H.-FS.t1.fa.sA
147 A. S. Edelstein	82.LS.FS	291 T. Kamada	85.BR.Gd.FS.t1.fa.sM
149 J. A. Edwards	8N.BY.FS.TB.t1.fp.sS	295 J. H. Kang	80.BT.21.An.Hc.FS.t3
153 A. Enokihara	89.BR.Gd.PL.Jc.FS.t1.fa.sM	296 J. H. Kang	85.BY.FS.t3.fp.sS.sM.sZ
154 Y. Enomoto	87.BY.BP.FS.IR.IS.sS	297 J. H. Kang	85.BT.21.FS.t3.sZ.sM
155 Y. Enomoto	87.BP.BY.FS.IS.IR.An	298 J. H. Kang	84.BS.FS.An.Hc
156 Y. Enomoto	82.BY.An.SX.FS.RH.Hc.t1.ft.sS	299 J. H. Kang	83.BS.FS
157 Y. Enomoto	7.-FS.BY.Jc.JJ.RH.PL.t1.ft.sS	301 A. Kapitulnik	8D.BY.FS.48.HM.sS
159 D. W. Face	89.BS.FS.Rn.fp.sS.sM	302 A. Kapitulnik	7.-FE.FS.Jc.Hc.Tu.t3.fp.sS
160 D. W. Face	85.BS.FS.t3.fp	304 N. Kataoka	82.BY.BR.Yb.FS.t1.fp.sM.sA
162 L. A. Farrow	89.BY.Ra.OD.FE.FS.fp.sS	305 T. Kato	87.BS.FS.t1.fp.sM
163 R. Feile	84.BY.FS.Ra.t1.fp.sS.sZ.sM.sA	306 Y. Kato	87.BY.BR.Eu.LS.FS.Tu.TJ.SQ
164 R. Feile	84.BY.FS.Ra.t1.sS.sZ.sA	307 Y. Kato	87.BY.FS.SQ
165 M. J. Ferrari	8D.BY.NM.Fc.FE.FS.fp.sS	308 Y. Kato	82.BY.Nb.Tu.TJ.FS.PL.t2.fp.sA
166 M. J. Ferrari	87.BY.NM.FE.FS.fp.sS	309 U. Kawabe	87.BY.FS.SQ.IS.t2.fp.fl.sM

314 M. Kawasaki	8D.BS.21.RD.FS.t2.sZ	485 H. Nakane	7.-BY.SQ.FS.t2.fp.sM
315 M. Kawasaki	7.-LS.FS	486 M. Nakao	86.BT.FS.t1.fp.sM
316 M. Kawasaki	7.-BR.FS.Yb.t2.fa.sZ	487 M. Nakao	84.BS.FS
317 A. P. M. Kentgens	89.BY.TM.FS.t1.fp.sS	506 B. Oh	82.BY.FS.FE.Hc.Di.SF.An.t3.fp.sS
324 S. Kita	87.Ap.BY.FS.PI.JJ.MW.t1.fp.sS.sZ	510 H. Ohkuma	7.-BY.FS.t1.fp.sM
325 M. Kitabatake	85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si	512 S. Ohshima	86.BR.Eu.Tc.XS.FS.t1.fp.sM
331 M. Kobayashi	86.BY.FS.FE.MA	514 Y. Onuma	88.BY.FS.Bu.Zr.t1.fp.sA
334 R. H. Koch	8D.BT.22.SQ.NM.FS.t2.sZ	516 D. P. Osterman	89.BY.IS.FS.t1.fp.sM.sA
335 S. Kohiki	8N.BS.FS.AS.XP.t1.sM	518 J. B. Pallix	80.BY.MA.FS.fp.sS
336 H. Koinuma	8N.BS.FS.t2.fs.fp.sM	521 S. I. Park	86.BY.FS.St.t2.fp.sA
338 H. Koinuma	89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s M.ss.o.Cr.F-	526 A. Perrin	88.BY.FS.t1.fp.sS.sZ.sY.sO.Ba.Zr
339 H. Koinuma	85.BY.FS.PL.t2.fp.sM	530 U. Poppe	88.BY.FS.t1.fa.sS
340 H. Koinuma	84.BS.FS	531 U. Poppe	84.BY.FS.Jc.RB.Ms.t1.fa.fp.sS.ss
341 H. Koinuma	7.-LS.FS	534 Z. Qi	86.BY.FS.AS.Bu.Pd.t1.fp.ss
344 H. Koinuma	7.-BR.LS.FS.Yb.Fs.t2.fa	536 C. X. Qiu	80.BT.FS.FO.fp.sZ.ss
345 K. Kojima	86.BY.FS.t1.fp.sS	538 H. Raffy	8N.BS.FS.RB.t1.sM
346 M. Komuro	7.-BY.FS.t1.fp.sM	540 P. L. Reydet	88.BY.FS.t1.fp.sZ
349 J. Konopka	8D.BY.Fs.Ms.MW.JJ.Gr.td.sS.sZ.sM.sA	550 S. M. Rossnagel	7.-BY.FS
350 J. Konopka	89.BY.MW.JJ.FS.Gr.Jc.fp.sA	553 Y. Saito	87.BY.FS.t1.fp.sQ.sA
360 P. Kus	8D.BR.Gd.FS.t1.fa.sS.sZ.sA	554 Y. Saito	86.BY.FS.t1.fp.sM
361 A. Kussmaul	89.BS.FS.RB.t1.fp.sM.sA	555 R. L. Sandstrom	8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
375 J. F. Lanchberry	84.BY.FS.t1.fp.sA	556 R. L. Sandstrom	86.BY.FS.TM.Jc.SQ.NM.t1.fp.sS
380 S. J. Lee	7.-BY.FS.Ms.t1.fp.sM	558 J. S. Satchell	88.BY.FS.Jc.Fp.t1.fp.sS
381 S. Y. Lee	7.-BY.FS.AS.Bu.Zr.t1.fp.ss	562 M. Scheuermann	89.BY.FS.t2.fp.sS.sZ.sA.sO.Li.Nb.Ta
382 W. Y. Lee	89.BY.FS.t1.fp.sS.sM.sA.sO.Ba.Ti	563 M. Scheuermann	7.-BY.FS.PL.t2.fp.sA
383 W. Y. Lee	87.BT.21.22.12.FS.t2.fp.sS.sZ.sM	566 P. Schmitt	88.BY.FS.RB.SM.Hc.t1.fp.sS
384 W. Y. Lee	87.BY.FS.SM.Ms.Bu.Ag.Hf.Cu.t1.fa.ss	568 T. I. Selinder	86.BY.FS.t1.fp
389 M. Levinson	89.BS.FS.F.-t1.fp.sS	569 K. Setsune	87.BS.FS
390 H. C. Li	84.BY.FS.RB.Bu.Sr.Ti.t1.ft.sS.sA	570 K. Setsune	82.BY.FS.t1.fa.fp.sS.sM.sA
391 Z. Z. Li	8D.BY.FS.fp.sO.Ba.Ti	572 S. I. Shah	88.BS.FS.t1.sM
393 R. J. Lin	80.BS.FS.t1.sM	573 S. I. Shah	89.BY.Rn.FS.t1.fp.sM
394 R. J. Lin	88.BY.FS.t1.fa.sQ.ss	574 S. I. Shah	89.BY.FS.t1.t3.fp.sS.sZ
395 R. J. Lin	86.BY.FS.t1.fa.sQ	575 S. I. Shah	82.BY.FS.t1.fp.sS
396 P. A. P. Lindberg	8N.BS.XP.IN.Rb.FS	578 Z-X. Shen	86.BY.FS.XP.t3.fp.sS
398 S. H. Liou	8N.BT.21.22.FS.Jc.t1.sM	579 Z-X. Shen	84.BY.FS.FE.XP.t3.fp.sS
399 S. H. Liou	82.BY.FS.FE.Ms.RB.t1.fp.sS.sM	583 I. Shih	85.BY.PL.FS.Bu.Al.Zr.Y.-t1.fp.ss
400 S. H. Liou	82.BY.FS.TM.F.-t1.fp.sS	590 R. M. Silver	7.-BY.FS.Ms.t3.fp.sS.sA.WA
403 E. M. Logothetis	87.BY.FS.FE.F.-t1.fp.sA	591 R. W. Simon	89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA .ss.o.La.Al.td
405 F. E. Luborsky	8D.BY.FS.Jc.UF.t1.fp.sS	593 J. Sizemore	8D.BY.Ms.FE.FS.fp.sS
410 T. Machi	8N.BS.XP.FS.t1.sM	595 R. E. Somekh	7.-BY.FS.t1.fp.sA
412 J. L. Makous	7.-BY.FS.Bu.Ag.Zr.t2.fp.sM.sA	598 A. Stamper	85.BY.FS.Bu.Zr.t1.fp.sA
425 A. F. Marshall	82.BY.ID.48.TM.XS.FE.FS.t3.fp.sS	602 T. Sugita	87.BY.FS.Rn.Ni.Zn.Mg.Al.t1.fp.sM
429 M. Matsuda	89.BY.FS.SQ.NM.t1.fa.sS.sM	604 B. T. Sullivan	86.BS.FS.fp.t1.sM
430 M. Matsuda	89.BY.FS.SQ.NM.t1.fa.sS	605 M. Suzuki	82.LS.An.IR.SX.FS.Di
431 M. Matsuda	87.BY.FS.SQ.MW.JJ.t1.fa.sS.sA	606 M. Suzuki	7.-LS.SX.FS.An.Hc.MP
437 B. R. McAvoy	89.BY.FS.Rs.MW.Nb.Pb.WA	607 M. Suzuki	7.-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.s S
438 O. Meyer	86.BY.RB.IN.FS.t1.ft.sS	608 M. Suzuki	7.-LS.SX.HM.FS.An
440 O. Michikami	7.-BY.FS.Ms.t1.fa.sA	609 M. Suzuki	7.-LS.FS.SX.HM.Rn.An
441 M. Migliuolo	8N.BY.FS.Bu.Zr.t1.fp.ss	615 K. Takagi	83.BY.Sx.FS.TM.sS.fp.ft.t1
446 S. Miura	8N.BY.FS.Bu.Mg.Al.Ba.Sr.Ti.t1.fa.ss	617 I. Takeuchi	87.BY.FS.SQ.NM.t1.fp.sM
448 T. Miura	88.BY.FS.t1.fa.sS	618 J. Talvacchio	8N.Rv.Ap.IS.BY.FS.WA
449 T. Miura	86.BY.FS.t1.t3.fa.fp.sS	619 J. Talvacchio	89.BY.FS.UF.RH.AS.t3.ft.fp.sS.sM.WA
450 K. Mizushima	89.BY.FS.TJ.Ag.Au	620 J. Talvacchio	87.Rv.BY.Rc.SS.FS.WA
451 T. Mochiku	80.BR.Er.FS.t1.fa.sM	625 A. Tanaka	8D.BS.Pb.22.FS.t3.sM
459 D. Monroe	80.BY.MA.Gr.FS.fp.sS	626 A. Tanaka	8N.BY.FS.t1.fp.sZ.sM.sA
464 K. Moriwaki	7.-LS.FS.IS	627 A. Tanaka	87.BY.BS.FS.Bu.BY.t1.fp.sM.sA
465 K. Moriwaki	7.-LS.JJ.FS	628 S. Tanaka	85.BR.Ho.FS.Jc.RH.t1.ft.sM
466 S. Morohashi	86.BY.FS.H2.F-	629 Y. Tarutani	87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t 1.fa.sM
467 G. W. Morris	86.BY.FS.Tu.TJ.t3.t1.fp.sA.sY	631 N. Terada	85.BY.FS.t1.fa.sS.sM
469 T. Murakami	87.BY.FS.An.HM.Rn.UF.RH.t1.ft.sS	632 N. Terada	7.-LS.FS
470 T. Murakami	86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS	641 E. J. Tomlinson	80.BY.FS.Bu.Mg.t1.fp.sZ.sM.sA
471 H. Myoren	87.BY.FS.RH.Bu.Zr.t1.fa.ss	642 M. Tomita	85.BY.FS.TM.t1.fp.sS
472 H. Myoren	86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss	643 M. Tonouchi	87.BY.XP.FS
474 S. Nagata	80.BR.Yb.FS.t1.ft.sS	644 M. Tonouchi	87.BY.BR.Er.Nd.FS.RH.t1.ft.sS.sM
475 S. Nagata	86.BR.Yb.FS.t2.fa.fp.sZ	645 M. Tonouchi	86.BY.BR.Er.FS.RH.UF.t1.ft.sS.sM
476 S. Nagata	7.-LM.FS	646 M. Tonouchi	7.-BR.Er.FS.XP.t1.fp.sZ
480 T. Nakahara	85.Rv.BY.Jc.Wi.FS.Ec	651 K. Tsuchida	8D.BS.Ms.FS.t1.sM
481 H. Nakajima	89.BY.FS.RB.IN.sM.sA.ss.sQ		
484 H. Nakane	87.BY.FS.SQ.t2.fl.fp.sM		

652 K. Tsuda	84.BY.FS.Jc.t1.ft.fp.sS.sM	267 L. S. Hung	8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
653 H. Tsuge	8D.BY.PL.Jc.FS.t1.fa.sM	280 M. Itoh	84.BY.Fs
654 T. Tsuruoka	86.BS.FS.Jc.PL.t1.fp.sM	287 G. Jung	8D.BY.BS.Fs.Fs.Gr.JJ.MW.t1.fp.sM.sZ
669 G. Wang	88.BY.H-.FS.IR.sS.sZ	310 M. Kawai	86.BY.Fs
670 W. N. Wang	88.BY.FS.Fs.t1.fp.sY	311 M. Kawai	7.-BY.Fs
671 K. Wasa	87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.sM	313 T. Kawai	86.BY.FL.Fs.fp.sZ
672 K. Wasa	87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.fp.fa.sM	323 R. Kita	87.BY.Fs.SQ
673 K. Wasa	87.BY.BR.Er.FS.TE.AS.Jc.t1.fp.ft.fa.sM	326 T. Kitagawa	87.BY.Fs.Bu.Zr.ss.sZ
675 G. K. Wehner	84.BY.FS.Hg.t1.fp.sS	327 M. Klee	8D.BS.Pb.22.Fs.Jc.An.Hc.sM
682 J. A. Wilson	80.BY.Fs.Fs.t3.fp.sS.sZ.sM	328 M. Klee	89.BS.Fs.Jc.An.Hc.sM
685 M. K. Wu	86.BY.BS.FS.t1.fp.sY	329 M. Klee	89.BY.Fs.Jc.sS.sZ.sM
690 X. X. Xi	84.BY.FS.RB.Jc.t1.ft.sS.sA	330 F. Kloucek	88.BY.Fs.sM.sA
691 G. C. Xiong	87.BY.RD.FS.H-.He.RB.sS	332 T. Kobayashi	8N.BS.Fs.SG.sM
692 G. C. Xiong	87.BY.FS.RD.sS	337 H. Koinuma	88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C-.Cr.C.a.F-
693 H. Yamamoto	86.BY.Sr.FS.UF.t3.fp.sM	338 H. Koinuma	89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.sM.ss.O.Cr.F-
703 Y. Yang	80.BS.FS.Bu.Zr.Ca.t1.fp.sM.sA.ss	342 H. Koinuma	7.-LS.Fs
705 S. Yazu	80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.sM	343 H. Koinuma	7.-BR.Fs.Yb
710 K. Yoshida	86.BY.Ld.FS.t1.fp.sM	344 H. Koinuma	7.-BR.LS.FS.Yb.Fs.t2.fa
711 M. Yoshida	88.BY.Sr.FS.t1.fp.sM	349 J. Konopka	8D.BY.FS.Fs.MW.JJ.Gr.td.sS.sZ.sM.sA
719 C. W. Yuan	80.BY.Jc.FS.sS	352 S. Kramer	86.BY.Fs.SG
720 R. Yuasa	87.BR.Er.BS.BT.SQ.FS.PL.t1.fp.sM	353 S. A. Kramer	87.BY.Fs.SG.Jc.sS
723 H. Zhenghe	88.BY.FS.RA.t1.fp.sA	354 W. Kula	8N.BY.Fs.PL
724 H. Zheng-he	80.BS.FS.Jc.HM.t1.fp.sS.sA	392 A. Z. Lin	88.BY.Fs.SQ
299 papers on FS		421 J. V. Mantese	88.BY.Fs.PL
		426 T. Maruyama	8D.BS.21.Fs.sM.sZ
		427 T. Maruyama	80.BY.Fs.sZ
		434 S. Matsuno	86.BY.BS.Fs.Jc.fp.sM
		435 P. May	87.BY.Fs.Bu.Cu.Nb.Au.Ag.sA.ss
		436 P. W. May	8N.BS.Fs.sA
		472 H. Myoren	86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss
		473 M. Nagano	89.BY.SG.Fs.sS.sZ
		479 T. Nakada	86.BY.Fs.sM
		483 T. Nakamori	85.BS.Fs.CP
		491 H. Nasu	80.BY.Fs.sM
		492 H. Nasu	89.BY.Fs.sZ
		493 H. Nasu	86.BY.Fs.fp.sZ
		496 H. Nasu	85.BY.Fs
		501 H. Nobumasa	80.BS.Pb.Fs.sM
		502 H. Nobumasa	80.BY.Fs.fa.fp.sZ
		504 T. Nonaka	86.BY.Fs.sZ
		527 H. Piel	87.BY.Fs.Rs.MW.Ld.sO.Ag
		528 F. E. Pinkerton	88.BY.Tp.RS.Fs
		539 R. Rautioaho	89.BY.Fs.sZ.sA
		541 C. E. Rice	86.BY.Fs
		543 C. E. Rice	7.-BY.Fs
		544 C. E. Rice	7.-BY.Fs
		545 C. E. Rice	7.-BY.Fs
		552 M. Sacchi	80.BY.Fs.sA.sO.Be
		555 R. L. Sandstrom	8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
		560 A. K. Saxena	87.BY.Fs.fp.sO.Li.Nb
		580 S. Shibata	85.BY.BR.Nd.Fs.SG
		585 S. Shimazu	85.BY.Fs
		594 R. Sobolewski	80.BY.BS.Fs.MW.sZ.sM
		600 U. Strom	89.BY.IS.FE.Fs.fp
		610 J. Tabuchi	8D.BY.BS.20.21.Fs.sZ
		611 J. Tabuchi	89.BY.Fs.Jc.sZ
		616 Y. Takahashi	86.BY.BS.Fs.sM.sA
		660 U. V. Varadaraju	8D.BY.Fs.sS.sA.sO.La.Cu
		661 D. F. Vaslow	87.BS.Fs.XP.Bu.Zr.ss
		668 M. Wakata	86.BY.Fs.Jc.sM
		670 W. N. Wang	88.BY.FS.Fs.t1.fp.sY
		682 J. A. Wilson	80.BY.IS.Fs.FS.t3.fp.sS.sZ.sM
		694 K. Yamanaka	87.Ap.BS.Fs.fp.sA
		700 T. Yamashita	87.BY.Fs.JJ.MW
		704 L. N. Yannopoulos	8D.BY.Fs.sA
		708 K. Yoshiara	80.BY.Fs.Jc.sY.TE
		721 A. S. Yue	85.BY.Fs
		107 papers on Fs	

Fs - Films, solution-deposited

10 K. Agatsuma	88.BY.Fs.IN.sS.sZ.sA		
40 N. P. Bansal	8D.BY.Fs.sA		
41 N. P. Bansal	89.BY.Fs.sA.sO.Ba.Ti.Mg.Ni.Al		
42 P. Barboux	89.BS.BT.Fs.RB.sS.sM.sZ		
43 P. Barboux	85.BY.Fs.SG		
44 P. Barboux	7.-BY.CP.SG.Fs		
45 P. Barboux	7.-BY.Fs.SG		
58 E. Beyne	88.BY.Fs.sZ.sA		
59 D. Bhattacharya	8D.BY.Fs.Bu.Si.Jc.sA		
69 R. C. Budhani	7.-BY.Fs		
101 Y.-M. Chiang	86.BY.LS.Fs		
104 J. C. W. Chien	8D.BY.SG.Fs.Wi.Jc.SF		
109 J. J. Chu	88.BY.Fs.sS.sM.ss		
110 J. J. Chu	89.BY.Fs.TM.sM		
111 J. J. Chu	86.BY.FS.Fs.TM.t1.fp.sM		
112 J. J. Chu	85.BY.Fs		
113 W. F. Chu	88.BY.FP.Fs.Jc		
114 M. J. Cima	87.BY.Fs.sZ.sO		
117 N. W. Cody	85.BY.Fs.RA		
118 E. I. Cooper	86.BY.Fs.RD.O-.As.Rn.Di		
119 E. I. Cooper	85.BS.Fs.H2		
120 J. P. Cronin	8D.BY.SG.Bu.Ta.Zr.AS.RB.Fs.sA		
123 B. Dabrowski	89.BY.Fs.sM.sA.sO.Be		
143 B. Dutta	8D.BY.Fs.sZ		
161 W. G. Fahrenholz	8D.BY.Fs.sO.Pt		
183 S. L. Furcone	8D.BY.BS.21.Fs.Jc.sS		
184 S. L. Furcone	87.BS.Fs.Jc.sS		
195 D. S. Ginley	86.BY.Fs		
198 C. Gonzalez-O	88.BY.Fs.FC.SG.sZ.ss		
200 T. Goto	85.BY.Fs.Wi.Jc		
201 T. Goto	7.-BY.Fs.Wi		
206 M. E. Gross	89.BY.PL.Fs.He.XP		
212 A. Gupta	85.BY.Fs.F-		
214 A. Gupta	7.-BY.Fs.N-		
215 A. K. Gupta	85.BY.Fs		
216 R. P. Gupta	86.BY.Fs		
232 T. Hashimoto	84.BS.Fs		
244 R. L. Henry	8D.BY.Fs.sZ.sM		
245 R. L. Henry	82.BY.Fs.Ms		
260 K. Hoshino	88.BS.Fs.Tp.sM.sO.Ag.Ni		

4. GENERAL INDEX

AC - ac losses

0 papers on AC

Af - Antiferromagnetism

623 H. Tamura 86.BY.Af.FE.fl.fp.sM
1 paper on Af

AF - Alternative fabrication

621 H. Tamura 80.BY.AF.OD.FE.fl.fp.sM
622 H. Tamura 87.BY.AF.FE.fp.sM
2 papers on AF

AM - Acoustic measurements

0 papers on AM

An - Anisotropic properties

47 P. E. Batson	82.BY.EL.An.FE.RD.fp
62 I. Bozovic	89.BY.An.IR.EL.SX.FS
76 J. P. Carini	85.BY.FS.Rs.MW.An.t3.fp.sS
90 K. Char	8D.BY.FS.An.Rn.t3.fp.sS
94 P. Chaudhari	7.-BY.FE.An.Hc.IR.Jc.HM.fp.sS
155 Y. Enomoto	87.BP.BY.FS.IS.IR.An
156 Y. Enomoto	82.BY.An.SX.FS.RH.Hc.t1.ft.sS
167 A. T. Fiory	89.BY.An.Ld.FE.F.-fp.sS
234 S. Hatta	80.BS.An.Ma.FS
259 Y. Horie	8N.BY.An.Fp.Jc.Hc.FS.sM
270 T. L. Hylton	89.BY.An.Rs.FS
295 J. H. Kang	80.BT.21.An.Hc.FS.t3
298 J. H. Kang	84.BS.FS.An.Hc
300 A. Kapitulink	88.BY.FE.SF.An.Rn.HM
327 M. Klee	8D.BS.Pb.22.Fs.Jc.An.Hc.sM
328 M. Klee	89.BS.Fs.Jc.An.Hc.sM
469 T. Murakami	87.BY.FS.An.HM.Rn.UF.RH.t1.ft.sS
470 T. Murakami	86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS
506 B. Oh	82.BY.FS.FE.Hc.Di.SF.An.t3.fp.sS
605 M. Suzuki	82.LS.An.IR.SX.FS.Di
606 M. Suzuki	7.-LS.SX.FS.An.Hc.MP
607 M. Suzuki	7.-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.sS
608 M. Suzuki	7.-LS.SX.HM.FS.An
609 M. Suzuki	7.-LS.FS.SX.HM.Rn.An
648 J. S. Tsai	87.BY.An.Tu.TJ.FI.FE.sS
649 J. S. Tsai	87.BY.FI.FE.An.Tu.sS
716 T. Yoshitake	87.BS.FE.Hc.An.fp.sM
27 papers on An	

Ap - Applications of high T_c

324 S. Kita	87.Ap.BY.FS.PI.JJ.MW.t1.fp.sS.sZ
618 J. Talvacchio	8N.Rv.Ap.IS.BY.FS.WA
694 K. Yamanaka	87.Ap.BS.Fs.fp.sA
3 papers on Ap	

AS - Auger spectroscopy

3 H. Adachi	87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.sS.sM.ss
6 H. Adachi	7.-FS.AS.BR.Er.t1.fa.sS.sM
19 H. Akoh	86.BY.FS.Jc.AS.UF.t1.fp.sS
32 O. Auciello	82.BY.FL.AS
63 A. I. Braginski	84.BY.FS.SS.XP.AS.t3.fp.sS.WA
120 J. P. Cronin	8D.BY.SG.Bu.Ta.Zr.AS.RB.Fs.sA
134 M. W. Denhoff	8D.BT.22.FE.AS.fl.sA
170 G. J. Fisanick	82.BY.FE.RB.AS.F.-fp.sS
189 J. R. Gavaler	82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.ss.WA
202 J. K. Grepstad	87.BY.FE.AS.ST.Bu.Pt.fp.sZ.sS
204 D. W. Greve	82.BY.FS.AS.t1.fp.sA
229 K. Harada	89.BY.FS.Bu.Zr.Mg.AS.t1.ft.ss
249 T. Hirao	87.Si.N.-FC.AS.XP
250 T. Hirao	87.Si.N.-FE.IR.AS
251 K. Hirochi	7.-BR.Er.FS.AS.UF.t1.fa.sA
274 Y. Ichikawa	84.BY.FS.AS.t1.fp.sA
285 Z. Jia-qi	7.-BY.FE.AS.fl.fp.sF
335 S. Kohiki	8N.BS.FS.AS.XP.t1.sM
357 K. Kuroda	86.BY.FE.AS.fl.fp.sS
376 D. K. Lathrop	89.BY.FE.AS.fa.sM.sZ
381 S. Y. Lee	7.-BY.FS.AS.Bu.Zr.t1.fp.ss
406 L. Lynds	86.BY.FL.Ag.AS.Bu.Mg.Zr.fp.sA
407 L. Lynds	82.BY.FL.AS.Bu.Mg.Zr.fp.sA
408 L. Lynds	7.-BY.FL.AS.Bu.Zr.Mg.fp.sA
409 Q. Y. Ma	8D.BY.FE.AS.fl.fp.sM
455 A. Mogro-Campero	86.BY.FE.F.-AS.Jc.TM.Bu.Zr.fl.fp.ss
456 A. Mogro-Campero	85.BY.FE.F.-AS.Bu.Zr.fl.fp.ss
522 V. Paserin	89.BS.FE.AS.fp.fl.sM
523 D. Pavuna	87.BY.FI.AS.fp.sS
534 Z. Qi	86.BY.FS.AS.Bu.Pd.t1.fp.ss
601 U. Sudarsan	80.BY.AS.FL
619 J. Talvacchio	89.BY.FS.UF.RH.AS.t3.ft.fp.sS.sM.WA
630 Y. Tazoh	8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
655 G. J. Valco	8N.BY.FE.F.-AS.Bu.Zr.fp.fl.sA.ss
658 D. van der Marel	85.BY.FE.AS.XP.fp.sA
664 T. Venkatesan	87.BY.FL.AS.Bu.Zr.fa.ss
666 T. Venkatesan	7.-BY.FL.SM.AS.TM.Ra.RB.fp.sS.sA.sO
673 K. Wasa	87.BY.BR.FS.TE.AS.Jc.t1.fp.ft.fa.sM
687 X. D. Wu	89.BY.FL.RB.AS.fa.fp.sS
688 X. D. Wu	83.BY.FL.AS.RB.fa.sS
699 K. Yamanishi	82.BY.FO.AS
41 papers on AS	

BK - Ba-K-Bi-O

0 papers on BK

BP - Ba-Pb-Bi-O

154 Y. Enomoto	87.BY.BP.FS.IR.IS.sS
155 Y. Enomoto	87.BP.BY.FS.IS.IR.An
2 papers on BP	

BR - Ba-Rare earth-Cu-O

3 H. Adachi 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.s
 S.sM.ss
 6 H. Adachi 7.FS.AS.BR.Er.t1.fa.sS.sM
 12 T. Aida 8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS.
 sM
 34 L. Z. Avdeev 8D.BY.BR.Eu.Ho.FL.Jc.sS
 75 R. Cabanel 84.BY.BR.Er.FE.F.-fp.sS
 97 C. H. Chen 8D.BR.Yb.FO.TM.sS
 100 H. S. Chen 89.BR.Yb.FO.sS
 124 K. P. Daly 89.BR.Er.SQ.NM.FS.t3.fp.sM
 152 P. England 80.BR.Er.Gr.Jc.FL.fp.sS
 153 A. Enokihara 89.BR.Gd.PL.Jc.FS.t1.fa.sM
 177 W. TFu 80.BR.La.Ca.TM
 190 T. H. Geballe 7.BR.>2.FS.FE.Gd.t3.fp
 192 D. B. Geohegan 8D.BY.BR.Ho.FL.Ms.fp.sS.sA
 231 K. Hashimoto 87.BY.BR.Er.FS.TT.t1.sM
 235 S. Hatta 87.BR.Er.FS.Bu.Pt.t1.fa.sM.sA
 241 S. Hayashi 88.BR.Gd.FS.OD.XS.fa.sM
 243 E. S. Hellman 8D.BR.Dy.FE.RH.TM.ft.fs.sS
 247 H. Higashino 87.BR.Er.FS.Jc.t1.fa.sM
 251 K. Hirochi 7.BR.Er.FS.AS.UF.t1.fa.sA
 281 H. Itozaki 87.BR.Ho.FS.Jc.RH.t1.ft.sM
 282 H. Itozaki 86.BY.BR.Ln.FS.Jc.RH.t1.ft.fp.sM
 283 H. Itozaki 85.BY.BR.Ln.FS.Jc.RH.t1.ft.sM
 291 T. Kamada 85.BR.Gd.FS.t1.fa.sM
 293 M. Kanai 8N.BR.Ln.FL.fp.sZ
 304 N. Kataoka 82.BY.BR.Yb.FS.t1.fp.sM.sA
 306 Y. Katoh 87.BY.BR.Eu.LS.FS.Tu.TJ.SQ
 316 M. Kawasaki 7.BR.FS.Yb.t2.fa.sZ
 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si
 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
 M.ss.o.O.Cr.F-
 343 H. Koinuma 7.BR.Fs.Yb
 344 H. Koinuma 7.BR.LS.FS.Yb.Fs.t2.fa
 360 P. Kus 8D.BR.Gd.FS.t1.fa.sS.sZ.sA
 422 J. V. Mantese 85.BY.BR.Yb.FM.RB.RA
 428 D. N. Mashburn 7.BY.BR.Ho.FL.RB.fp.sS
 451 T. Mochiku 80.BR.Er.FS.t1.fa.sM
 468 M. Mukaida 83.BR.Yb.FE.fp.fl.sM
 474 S. Nagata 80.BR.Yb.FS.t1.ft.sS
 475 S. Nagata 86.BR.Yb.FS.t2.fa.fp.sZ
 497 R. A. Neifeld 89.BR.Sm.FL.NS
 512 S. Ohshima 86.BR.Eu.Tc.XS.FS.t1.fp.sM
 546 P. L. Richards 80.BR.Er.IS.NM.FE.F.-fp.ss
 564 D. G. Schlom 8N.BR.Dy.FE.RH.fa.sS
 565 D. G. Schlom 85.BR.Dy.FE.RH.ft.sS
 580 S. Shibata 85.BY.BR.Nd.Fs.SG
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA
 .ss.o.O.La.Al.td
 597 R. J. Spah 88.BR.Dy.FE.ft.sA
 628 S. Tanaka 85.BR.Ho.FS.Jc.RH.t1.ft.sM
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 644 M. Tonouchi 87.BY.BR.Er.Nd.FS.RH.t1.ft.sS.sM
 645 M. Tonouchi 86.BY.BR.Er.FS.RH.UF.t1.ft.sS.sM
 646 M. Tonouchi 7.BR.Er.FS.XP.t1.fp.sZ
 663 T. Venkatesan 80.BY.BR.Tm.XA.FL
 671 K. Wasa 87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.
 sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.
 fp.ft.fa.sM
 673 K. Wasa 87.BY.BR.Er.FS.TE.AS.Jc.t1.fp.ft.fa.sM
 705 S. Yazu 80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.s
 M
 712 K. Yoshikawa 86.BY.BR.Er.BS.FE.t1.fp.sM
 720 R. Yuasa 87.BR.Er.BS.BT.SQ.FS.PL.t1.fp.sM
 58 papers on BR

BS - Bi-Sr-Cu-O

2 H. Adachi 8N.BS.FS.t4.fp.sM
 4 H. Adachi 87.BS.BT.FS.Jc.t1.fp.sM
 5 H. Adachi 85.BS.FS.t1.fp
 11 J. A. Agostinelli 80.BS.FM.sS.sM
 16 Y. Akamatsu 80.BS.FO.RS.sM
 27 H. Asano 89.BS.FS.RH.t1.fa.sS.sM.sA
 30 A. Asthana 86.BS.FP.fa.fp.sA
 42 P. Barboux 89.BS.BT.Fs.RB.sS.sM.sZ
 55 A. D. Berry 8D.BS.21.FC.sM
 61 E. Bouteloup 89.BY.BS.FL.TM.Bu.Al.N.-fp.ss
 119 E. I. Cooper 85.BS.Fs.H2
 137 N. G. Dhere 8D.BS.FS.t1
 146 A. S. Edelstein 8D.BS.FS.Ms.MW
 159 D. W. Face 89.BS.FS.Rn.fp.sS.sM
 160 D. W. Face 85.BS.FS.t3.fp
 171 E. Fogarassy 80.BY.BS.FL.RB.sZ.sM
 172 D. K. Fork 8D.BS.FL.TM.sS.sM
 173 D. K. Fork 87.BS.FL.TM.fp.sS.sM.sZ
 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 181 M. Fukutomi 89.BS.FS.t1.fp.sM
 182 M. Fukutomi 85.BS.FS.t1.fp
 183 S. L. Furcone 8D.BY.BS.21.Fs.Jc.sS
 184 S. L. Furcone 87.BS.Fs.Jc.sS
 193 I. S. Gergis 8D.BY.BS.SQ.FI.t1.fp.sM
 211 C. R. Guarnieri 82.BS.FL
 220 Y. Hakuraku 8D.BS.Pb.FS.t1.sM
 221 Y. Hakuraku 8N.BS.FS.t1.fa.fp.sM
 230 A. B. Harker 86.BS.FI.TM.fp.sM.sA
 232 T. Hashimoto 84.BS.Fs
 234 S. Hatta 80.BS.An.Ma.FS
 236 S. Hatta 86.BS.FS.Jc.t1.fp.sM
 252 W. Ho 80.BS.Rs.Ld.FI.fp.sM
 255 M. Hong 89.BS.FS.Jc.RB.t1.fp.sS
 256 M. Hong 83.BS.FS.Jc
 260 K. Hoshino 88.BS.Fs.Tp.sM.sO.Ag.Ni
 263 Y. T. Huang 80.BS.FO.sM
 267 L. S. Hung 8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
 269 T. L. Hylton 8D.BY.BS.SX.FE.Rs.Ld
 272 Y. Ichikawa 87.BS.FS.Jc.t1.fp.sM
 273 Y. Ichikawa 87.BS.FS.Jc.t1.fp.sM
 275 M. Ihara 86.BS.FC.fp.sM
 284 N. K. Jaggi 80.BS.FL.Hc.sZ.sA
 287 G. Jung 8D.BY.BS.FS.Fs.Gr.JJ.MW.t1.fp.sM.sZ
 294 M. Kanai 88.BS.FL.sS.sM.sZ
 298 J. H. Kang 84.BS.FS.An.Hc
 299 J. H. Kang 83.BS.FS
 305 T. Kato 87.BS.FS.t1.fp.sM
 314 M. Kawasaki 8D.BS.21.RD.FS.t2.sZ
 318 B. F. Kim 87.BS.FL.fp.sZ
 320 D. Kirillov 8D.BS.21.SX.FE.Ra.sS
 321 M. D. Kirk 86.BS.SX.FE.ST.Tu.fp.sS
 327 M. Klee 8D.BS.Pb.22.Fs.Jc.An.Hc.sM
 328 M. Klee 89.BS.Fs.Jc.An.Hc.sM
 332 T. Kobayashi 8N.BS.Fs.SG.sM
 335 S. Kohiki 8N.BS.FS.AS.XP.t1.sM
 336 H. Koinuma 8N.BS.FS.t2.fs.fp.sM
 340 H. Koinuma 84.BS.FS
 355 K. Kuroda 8D.BS.FE.HM.fl.sS.sM
 356 K. Kuroda 8N.BS.FE.F.-fl.fp.sS.sM.sZ.ss
 358 K. Kuroda 85.BS.FE
 361 A. Kussmaul 89.BS.FS.RB.t1.fp.sM.sA
 389 M. Levinson 89.BS.FS.F.-t1.fp.sS
 393 R. J. Lin 80.BS.FS.t1.sM
 396 P. A. P. Lindberg 8N.BS.XP.IN.Rb.FS
 401 R. S. Liu 89.BS.FO.sM
 404 R. D. Lorentz 8N.BS.FI.fp.sM
 410 T. Machi 8N.BS.XP.FS.t1.sM
 426 T. Maruyama 8D.BS.21.Fs.sM.sZ

- 432 S. Matsui 8N.BS.RD.FE.t3.sM
 434 S. Matsuno 86.BY.BS.Fs.Jc.fp.sM
 436 P. W. May 8N.BS.Fs.sA
 442 D. J. Mikalsen 88.BS.FE.fl.fp.sM.sA
 444 E. Minehara 87.LS.BY.BS.FP.MW.fp.sO.Cu
 454 A. Mogro-Campero 87.BS.FE.fp.fl.sM
 460 K. Moorjani 8D.BY.BS.FL.MW.fp.sS.sZ
 472 H. Myoren 86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss
 483 T. Nakamori 85.BS.Fs.CP
 487 M. Nakao 84.BS.FS
 494 H. Nasu 85.BS.FM.Bu.Zr
 495 H. Nasu 85.BS.FM
 501 H. Nobumasa 80.BS.Pb.Fs.sM
 508 M. Ohkubo 88.BS.FE.fp.fl.sM.sA
 515 M. S. Osofsky 8N.BT.BS.FE.t1.sM
 522 V. Paserin 89.BS.FE.AS.fp.fl.sM
 525 J. Perriere 89.BS.FL.RB.sZ.sM
 538 H. Raffy 8N.BS.FS.RB.t1.sM
 542 C. E. Rice 83.BS.FE.HM.RB.TM
 559 T. Satoh 80.BS.FE.sM
 569 K. Setsune 87.BS.FS
 572 S. I. Shah 88.BS.FS.t1.sM
 586 S. Shimomura 8N.BS.FO.RS
 594 R. Sobolewski 80.BY.BS.Fs.MW.sZ.sM
 604 B. T. Sullivan 86.BS.FS.fp.t1.sM
 610 J. Tabuchi 8D.BY.BS.20.21.Fs.sZ
 616 Y. Takahashi 86.BY.BS.Fs.sM.sA
 625 A. Tanaka 8D.BS.Pb.22.FS.t3.sM
 627 A. Tanaka 87.BY.BS.FS.Bu.YB.t1.fp.sM.sA
 633 I. Terasaki 80.BY.BS.FE.t1.sM.sM
 651 K. Tsuchida 8D.BS.Ms.FS.t1.sM
 654 T. Tsuruoka 86.BS.FS.Jc.PL.t1.fp.sM
 661 D. F. Vaslow 87.BS.Fs.XP.Bu.Zr.ss
 671 K. Wasa 87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.
 sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.
 fp.ft.fa.sM
 685 M. K. Wu 86.BY.BS.FS.t1.fp.sY
 694 K. Yamanaka 87.Ap.BS.Fs.fp.sA
 703 Y. Yang 80.BS.FS.Bu.Zr.Ca.t1.fp.sM.sA.ss
 705 S. Yazu 80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.s
 M
 712 K. Yoshikawa 86.BY.BR.Er.BS.FE.t1.fp.sM
 715 T. Yoshitake 88.BS.FE.sM
 716 T. Yoshitake 87.BS.FE.Hc.An.fp.sM
 717 T. Yoshitake 87.BS.FE.fp.sM
 720 R. Yuasa 87.BR.Er.BS.BT.SQ.FS.PL.t1.fp.sM
 724 H. Zheng-he 80.BS.FS.Jc.HM.t1.fp.sS.sA
 113 papers on BS
- 582 I. Shih 88.BT.FE.fp.fl.sA.H2
 671 K. Wasa 87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.
 sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.
 fp.ft.fa.sM
 705 S. Yazu 80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.s
 M
 720 R. Yuasa 87.BR.Er.BS.BT.SQ.FS.PL.t1.fp.sM
 23 papers on BT
- BY - Ba-Y-Cu-O**
- 562 papers on BY
 Use with other search terms
- BO - Ba peroxide in synthesis**
- 0 papers on BO
- Bs - Band structure**
- 0 papers on Bs
- Bu - Buffer layers**
- 50 P. Berberich 87.BY.FE.RB.Ra.Bu.Mg.Y.-fp.sS.ss
 59 D. Bhattacharya 8D.BY.Fs.Bu.Si.Jc.sA
 61 E. Bouteloup 89.BY.BS.FL.TM.Bu.Al.N.-fp.ss
 83 C-A. Chang 89.BY.FE.Bu.Ag.fl.fp.ss
 84 C-A. Chang 89.BY.FE.Bu.Ag.Au.fl.fp.sM
 86 C-A. Chang 84.BY.FE.Bu.Ag.Au.fp.fl.sS.sM
 102 C. L. Chien 82.BY.FS.Jc.Bu.Au.t1.fp.sM
 103 C. L. Chien 7-BY.FS.Jc.Ma.Bu.Au.t1.fp.sM
 120 J. P. Cronin 8D.BY.SG.Bu.Ta.Zr.AS.RB.Fs.sA
 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.s
 A
 202 J. K. Grepstad 87.BY.FE.AS.ST.Bu.Pt.fp.sZ.ss
 203 D. W. Greve 86.BY.FS.Bu.Y.-Zr.t1.fp.sA.ss
 217 M. Gurvitch 7-BY.FS.Bu.Ag.Nb.t2.fp.sS.sZ.sM.sA.ss
 218 M. Gurvitch 7-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM.sA.ss
 227 R. H. Hammond 7-BY.FE.Bu.Mg.Ta.Zr.La.fp.sA
 229 K. Harada 89.BY.FS.Bu.Zr.Mg.AS.t1.ft.ss
 235 S. Hatta 87.BR.Er.FS.Bu.Pt.t1.fa.sM.sA
 267 L. S. Hung 8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
 288 A. M. Kadin 89.BY.FS.Bu.Zr.t1.fp.fa.sS.sA
 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si
 326 T. Kitagawa 87.BY.Fs.Bu.Zr.ss.sZ
 369 H. S. Kwok 89.BY.FL.Bu.Mg.Au.fp.sS.sZ.sA.sQ
 379 J-W. Lee 87.BY.FE.Bu.Zr.TM.fp.ss
 381 S. Y. Lee 7-BY.FS.AS.Bu.Zr.t1.fp.ss
 384 W. Y. Lee 87.BY.FS.SM.Ms.Bu.Ag.Hf.Cu.t1.fa.ss
 390 H. C. Li 84.BY.FS.RB.Bu.Sr.Ti.t1.ft.sS.sA
 406 L. Lynds 86.BY.FL.Ag.AS.Bu.Mg.Zr.fp.sA
 407 L. Lynds 82.BY.FL.AS.Bu.Mg.Zr.fp.sA
 408 L. Lynds 7-BY.FL.AS.Bu.Zr.Mg.fp.sA
 412 J. L. Makous 7-BY.FS.Bu.Ag.Zr.t2.fp.sM.sA
 435 P. May 87.BY.Fs.Bu.Cu.Nb.Au.Ag.sA.ss
 441 M. Migliuolo 8N.BY.FS.Bu.Zr.t1.fp.ss
 446 S. Miura 8N.BY.FS.Bu.Mg.Al.Ba.Sr.Ti.t1.fa.ss
 453 A. Mogro-Campero 87.BY.FE.F.-UF.Bu.Zr.fl.fp.ss
 455 A. Mogro-Campero 86.BY.FE.F.-AS.Jc.TM.Bu.Zr.fl.fp.ss
 456 A. Mogro-Campero 85.BY.FE.F.-AS.Bu.Zr.fl.fp.ss
 458 A. Mogro-Campero 82.BY.FE.F.-Bu.Zr.fp.fl.ss
 471 H. Myoren 87.BY.FS.RH.Bu.Zr.t1.fa.ss
 472 H. Myoren 86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss
 477 M. Naito 7-BY.FE.TM.SX.RB.Bu.Zr.fp.sS.sZ.sM.sA
 494 H. Nasu 85.BS.FM.Bu.Zr
 514 Y. Onuma 88.BY.FS.Bu.Zr.t1.fp.sA
- BT - Ba-Thallium compounds**
- 4 H. Adachi 87.BS.BT.FS.Jc.t1.fp.sM
 42 P. Barboux 89.BS.BT.Fs.RB.sS.sM.sZ
 134 M. W. Denhoff 8D.BT.22.FE.AS.fl.sA
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.s
 A
 196 D. S. Ginley 85.BT.21.FE.Jc.fp.fl.sS.sZ.sA
 254 M. Hong 80.BT.FS.RB.Jc.t1.fp.sS.sM
 262 T. C. Huang 89.BT.FS.t2.fp.sZ.sS
 271 Y. Ichikawa 89.BT.21.FS.Jc.t1.fp.sM
 295 J. H. Kang 80.BT.21.An.Hc.FS.t3
 297 J. H. Kang 85.BT.21.FS.t3.sZ.sM
 334 R. H. Koch 8D.BT.22.SQ.NM.FS.t2.sZ
 362 J. F. Kwak 80.BT.21.FE.Jc.fl.sZ
 383 W. Y. Lee 87.BT.21.22.12.FS.t2.fp.sS.sZ.sM
 397 S. H. Liou 8N.BT.22.FL.sM
 398 S. H. Liou 8N.BT.21.22.FS.Jc.t1.sM
 486 M. Nakao 86.BT.FS.t1.fp.sM
 515 M. S. Osofsky 8N.BT.BS.FE.t1.sM
 536 C. X. Qiu 80.BT.FS.FO.fp.sZ.ss

GENERAL INDEX

532 G. Poullain	85.BY.FL.Bu.N.fp.ss	38 Y. Bando	88.BY.FE.RH.fa.sS
534 Z. Qi	86.BY.FS.AS.Bu.Pd.t1.fp.ss	39 Y. Bando	86.BY.FE.Jc.RH.UF.fa.sS
583 I. Shih	85.BY.PL.FS.Bu.Al.Zr.Y.t1.fp.ss	49 P. Berberich	89.BY.FE.UF.fa.sS.sM.ss
591 R. W. Simon	89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA .ss.o.La.Al.td	52 D. D. Berkley	89.BY.FE.fa.sS
598 A. Stamper	85.BY.FS.Bu.Zr.t1.fp.sA	53 D. D. Berkley	89.BY.FE.fa.sS
627 A. Tanaka	87.BY.BS.FS.Bu.BY.t1.fp.sM.sA	89 C. C. Chang	88.BY.FL.Ms.fa.sA
629 Y. Tarutani	87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t 1.fa.sM	107 S. Chromik	8N.BY.FE.fa.sS.sA.ss
641 E. J. Tomlinson	80.BY.FS.Bu.Mg.t1.fp.sZ.sM.sA	130 A. L. de Lozanne	8N.BY.FE.Tu.ST.fa.sS.ss
655 G. J. Valco	8N.BY.FE.F-.AS.Bu.Zr.fp.fl.sA.ss	151 P. England	8D.BY.JJ.Jc.FL.fa.sS
661 D. F. Vaslow	87.BS.Fs.XP.Bu.Zr.ss	153 A. Enokihara	89.BR.Gd.PL.Jc.FS.t1.fa.sM
664 T. Venkatesan	87.BY.FL.AS.Bu.Zr.fa.ss	176 J. Frohlingdorf	80.BY.FL.fa.sS.sZ
683 S. Witanachchi	87.BY.FL.Bu.Ag.Mg.fa.sA.ss	178 J. Fujita	8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
703 Y. Yang	80.BS.FS.Bu.Zr.Ca.t1.fp.sM.sA.ss	186 W. J. Gallagher	8N.BY.SQ.NM.FS.t1.fa.sS
56 papers on Bu		197 A. I. Golovashkin	87.BY.Eu.Ho.FL.Jc.fa.sS
Ch - Chemistry		221 Y. Hakuraku	8N.BS.FS.t1.fa.fp.sM
79 S-W. Chan	80.BY.FE.F-.Ch.RB	235 S. Hatta	87.BR.Er.FS.Bu.Pt.t1.fa.sM.sA
1 paper on Ch		241 S. Hayashi	88.BR.Gd.FS.OD.XS.fa.sM
CP - Coprecipitation		247 H. Higashino	87.BR.Er.FS.Jc.t1.fa.sM
44 P. Barboux	7-.BY.CP.SG.Fs	251 K. Hirochi	7-.BR.Er.FS.AS.UF.t1.fa.sA
483 T. Nakamori	85.BS.Fs.CP	288 A. M. Kadin	89.BY.FS.Bu.Zr.t1.fp.fa.sS.sA
2 papers on CP		290 T. Kamada	80.BY.RD.H-.FS.t1.fa.sA
Cv - Heat capacity measurements		291 T. Kamada	85.BR.Gd.FS.t1.fa.sM
0 papers on Cv		292 K. Kamigaki	8N.BY.FE.Ms.fa.sS
Di - Dimensionality: 2-D vs 3-D		316 M. Kawasaki	7-.BR.FS.Yb.t2.fa.sZ
48 M. R. Beasley	82.BY.FE.FS.SF.IR.Di.fp	319 B. F. Kim	7-BY.FL.MW.MA.fa.sQ
118 E. I. Cooper	86.BY.Fs.RD.O-.As.Rn.Di	344 H. Koinuma	7-.BR.LS.FS.Yb.Fs.t2.fa
506 B. Oh	82.BY.FS.FE.Hc.Di.SF.An.t3.fp.sS	351 G. Koren	8D.BY.FL.Jc.fa.sS.sZ.ss
605 M. Suzuki	82.LS.An.IR.SX.FS.Di	360 P. Kus	8D.BR.Gd.FS.t1.fa.sS.sZ.sA
4 papers on Di		363 J. Kwo	80.BY.FE.RB.fa.sS.sM
Ec - Economics of superconductivity		376 D. K. Lathrop	89.BY.FE.AS.fa.sM.sZ
480 T. Nakahara	85.Rv.BY.Jc.Wi.FS.Ec	377 D. K. Lathrop	86.BY.FE.Jc.RA.fa.fp.sS.sZ
1 paper on Ec		378 D. K. Lathrop	7-.BY.FE.RB.Jc.RA.fa.fp.sS.sZ.sA
EI - Ellipsometry		384 W. Y. Lee	87.BY.FS.SM.Ms.Bu.Ag.Hf.Cu.t1.fa.ss
62 I. Bozovic	89.BY.An.IR.EI.SX.FS	394 R. J. Lin	88.BY.FS.t1.fa.sQ.ss
261 Ph. Houdy	89.BY.FS.EI.t3.fp.sS.ss	395 R. J. Lin	86.BY.FS.t1.fa.sQ
265 J. Humlcek	87.BY.SX.FE.EI	429 M. Matsuda	89.BY.FS.SQ.NM.t1.fa.sS.sM
3 papers on EI		430 M. Matsuda	89.BY.FS.SQ.NM.t1.fa.ss
EL - EELS		431 M. Matsuda	87.BY.FS.SQ.MW.JJ.t1.fa.sS.sA
47 P. E. Batson	82.BY.EL.An.FE.RD.fp	440 O. Michikami	7-.BY.FS.Ms.t1.fa.sA
105 M. F. Chisholm	86.BY.FS.TM.EL.GB.sZ.sM	445 N. Missert	80.BY.FE.fa.sS.sM.sA
2 papers on EL		446 S. Miura	8N.BY.FS.Bu.Mg.Al.Ba.Sr.Ti.t1.fa.ss
ER - Electron spin resonance		448 T. Miura	88.BY.FS.t1.fa.sS
0 papers on ER		449 T. Miura	86.BY.FS.t1.t3.fa.fp.sS
fa - As-deposited superconducting films		451 T. Mochiku	80.BR.Er.FS.t1.fa.sM
1 H. Abe	89.BY.FC.fa.sS.sM	463 K. Moriwaki	8D.BY.FE.F-.RH.fa.sS
3 H. Adachi	87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.s sM.ss	471 H. Myoren	87.BY.FS.RH.Bu.Zr.t1.fa.ss
6 H. Adachi	7-.FS.AS.BR.Er.t1.fa.sS.sM	472 H. Myoren	86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss
27 H. Asano	89.BS.FS.RH.t1.fa.sS.sM.sA	475 S. Nagata	86.BR.Yb.FS.t2.fa.fp.sZ
30 A. Asthana	86.BS.FP.fa.fp.sA	502 H. Nobumasa	80.BY.Fs.fa.fp.sZ
		530 U. Poppe	88.BY.FS.t1.fa.sS
		531 U. Poppe	84.BY.FS.Jc.RB.Ms.t1.fa.fp.sS.ss
		547 B. Roas	80.BY.FL.Jc.TM.fa.sS
		557 I. Sankawa	87.BY.FP.fp.fa.sO.Ni
		564 D. G. Schliom	8N.BR.Dy.FE.RH.fa.sS
		570 K. Setsune	82.BY.FS.t1.fa.fp.sS.sM.sA
		577 D. T. Shaw	86.BY.FL.Jc.fa.sS.sA
		588 R. M. Silver	89.BY.FE.Jc.fa.sS.sA.ss
		589 R. M. Silver	85.BY.FE.fa.fp.sS.sA.ss
		629 Y. Tarutani	87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t 1.fa.sM
		631 N. Terada	85.BY.FS.t1.fa.sS.sM
		634 K. Terashima	85.BY.FP.fa.sM
		635 T. Terashima	8D.BY.FE.RH.fa.sS
		636 T. Terashima	82.BY.FE.RH.fa.sS
		653 H. Tsuge	8D.BY.PL.Jc.FS.t1.fa.sM
		662 T. Venkatesan	8N.BY.FL.UF.Jc.TM.RB.fa.sS
		664 T. Venkatesan	87.BY.FL.AS.Bu.Zr.fa.ss
		671 K. Wasa	87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa. sM
		672 K. Wasa	87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1. fp.ft.fa.sM

673 K. Wasa 87.BY.BR.Er.FS.TE.AS.Jc.t1.fp.ft.fa.sM
 683 S. Witanachchi 87.BY.FL.Bu.Ag.Mg.fa.sA.ss
 684 S. Witanachchi 86.BY.FL.Jc.fa.sS.sZ.sA
 686 X. D. Wu 8N.BY.XP.RB.FL.fa.sS
 687 X. D. Wu 89.BY.FL.RB.AS.fa.fp.sS
 688 X. D. Wu 83.BY.FL.AS.RB.fa.sS
 718 T. Yotsuya 86.BY.FI.t1.fa.fp.sS.sM
 80 papers on fa

fl - Layered films

13 T. Aida 7.-BY.FS.TE.t2.fp.fl.sS.sZ.sM.sA.ss
 14 T. Aida 7.-BY.FS.t2.fp.fl.sS.sZ.sM.sA.ss
 25 A. C. Anderson 85.BY.FE.Rs.MW.fp.fl.sZ.td
 81 C-A. Chang 8N.BY.FE.H2.Ag.fl.fp.sZ
 82 C-A. Chang 80.BY.H2.FE.Ag.fl.fp.sZ
 83 C-A. Chang 89.BY.FE.Bu.Ag.fl.fp.ss
 84 C-A. Chang 89.BY.FE.Bu.Ag.Au.fl.fp.sM
 85 C-A. Chang 86.BY.FE.fp.fl.sS.sM
 86 C-A. Chang 84.BY.FE.Bu.Ag.Au.fp.fl.sS.sM
 87 C-A. Chang 82.BY.FE.fp.fl.sS.sM
 88 C-A. Chang 7.-BY.FE.Ag.fp.fl.sS.sM
 134 M. W. Denhoff 8D.BT.22.FE.AS.fl.sA
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.sA
 196 D. S. Ginley 85.BT.21.FE.Jc.fp.fl.sS.sZ.sA
 246 N. Hess 89.BY.FE.F-.fl.fp.sZ.sA
 285 Z. Jia-qi 7.-BY.FE.AS.fl.fp.sF
 309 U. Kawabe 87.BY.FS.SQ.IS.t2.fp.fl.sM
 355 K. Kuroda 8D.BS.FE.HM.fl.sS.sM
 356 K. Kuroda 8N.BS.FE.F-.fl.fp.sS.sM.sZ.ss
 357 K. Kuroda 86.BY.FE.AS.fl.fp.sS
 362 J. F. Kwak 80.BT.21.FE.Jc.fl.sZ
 409 Q. Y. Ma 8D.BY.FE.AS.fl.fp.sM
 442 D. J. Mikalsen 88.BS.FE.fl.fp.sM.sA
 454 A. Mogro-Campero 87.BS.FE.fp.fl.sM
 455 A. Mogro-Campero 86.BY.FE.F-.AS.Jc.TM.Bu.Zr.fl.fp.ss
 456 A. Mogro-Campero 85.BY.FE.F-.AS.Bu.Zr.fl.fp.ss
 457 A. Mogro-Campero 82.BY.FE.XP.fl.fp.sZ
 458 A. Mogro-Campero 82.BY.FE.F-.Bu.Zr.fp.fl.ss
 468 M. Mukaida 83.BR.Yb.FE.fp.fl.sM
 484 H. Nakane 87.BY.FS.SQ.t2.fp.fl.sM
 490 M. Nastasi 7.-BY.FE.RB.fp.fl.ss
 508 M. Ohkubo 88.BS.FE.fp.fl.sM.sA
 509 M. Ohkubo 85.BY.FE.RB.fp.fl.sZ.sM
 522 V. Paserin 89.BS.FE.AS.fp.fl.sM
 537 C. X. Qiu 82.BY.FE.fp.fl.sA
 551 M. Rothschild 82.BY.PL.OD.FE.fp.fl.sZ
 582 I. Shih 88.BT.FE.fp.fl.sA.H2
 596 Y. Sorimachi 7.-BY.FE.fp.fl.sS
 621 H. Tamura 80.BY.AF.OD.FE.fl.fp.sM
 623 H. Tamura 86.BY.AF.FE.fl.fp.sM
 624 H. Tamura 85.BY.FE.fp.fl.sM
 629 Y. Tarutani 87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t
 1.fa.sM
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 637 L. R. Tessler 8N.BY.Rc.FE.fl
 650 B-Y. Tsaur 7.-BY.FE.fp.fl.sZ
 655 G. J. Valco 8N.BY.FE.F-.AS.Bu.Zr.fp.fl.sA.ss
 656 G. J. Valco 8N.BY.FE.F-.Ms.fp.fl.sS
 709 A. Yoshida 80.BY.OD.FE.fp.fl.sM
 48 papers on fl

fp - Post-annealed films

365 papers on fp
 Use with other search terms

fs - superlattice film growth

2 H. Adachi 8N.BS.FS.t4.fs.sM
 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 243 E. S. Hellman 8D.BR.Dy.FE.RH.TM.ft.fs.sS
 336 H. Koinuma 8N.BS.FS.t2.fs.fp.sM
 4 papers on fs

ft - As-deposited tetragonal films

12 T. Aida 8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS.
 sM
 28 H. Asano 7.-BY.FS.t2.ft.sA
 156 Y. Enomoto 82.BY.An.SX.FS.RH.Hc.t1.ft.sS
 157 Y. Enomoto 7.-FS.BY.Jc.JJ.RH.PL.t1.ft.sS
 229 K. Harada 89.BY.FS.Bu.Zr.Mg.AS.t1.ft.ss
 243 E. S. Hellman 8D.BR.Dy.FE.RH.TM.ft.fs.sS
 281 H. Itozaki 87.BR.Ho.FS.Jc.RH.t1.ft.sM
 282 H. Itozaki 86.BY.BR.Ln.FS.Jc.RH.t1.ft.fp.sM
 283 H. Itozaki 85.BY.BR.Ln.FS.Jc.RH.t1.ft.sM
 390 H. C. Li 84.BY.FS.RB.Bu.Sr.Ti.t1.ft.sS.sA
 438 O. Meyer 86.BY.RB.IN.FS.t1.ft.sS
 469 T. Murakami 87.BY.FS.An.HM.Rn.UF.RH.t1.ft.sS
 470 T. Murakami 86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS
 474 S. Nagata 80.BR.Yb.FS.t1.ft.sS
 565 D. G. Schlom 85.BR.Dy.FE.RH.ft.sS
 597 R. J. Spah 88.BR.Dy.FE.ft.sA
 615 K. Takagi 83.BY.Sx.FS.TM.sS.fp.ft.t1
 619 J. Talvacchio 89.BY.FS.UF.RH.AS.t3.ft.fp.sS.sM.WA
 628 S. Tanaka 85.BR.Ho.FS.Jc.RH.t1.ft.sM
 644 M. Tonouchi 87.BY.BR.Er.Nd.FS.RH.t1.ft.sS.sM
 645 M. Tonouchi 86.BY.BR.Er.FS.RH.UF.t1.ft.sS.sM
 652 K. Tsuda 84.BY.FS.Jc.t1.ft.fp.sS.sM
 671 K. Wasa 87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.
 sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.
 fp.ft.fa.sM
 673 K. Wasa 87.BY.BR.Er.FS.TE.AS.Jc.t1.fp.ft.fa.sM
 690 X. X. Xi 84.BY.FS.RB.Jc.t1.ft.sS.sA
 693 H. Yamamoto 86.BY.Sr.FS.UF.t3.fp.sM
 695 H. Yamane 8N.BY.FC.ft.sZ
 697 H. Yamane 87.BY.FC.ft.sZ
 698 H. Yamane 87.BY.FC.ft.sZ
 705 S. Yazu 80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.s
 M
 31 papers on ft

Fc - Flux creep

165 M. J. Ferrari 8D.BY.NM.Fc.FE.FS.fp.sS
 419 J. Mannhart 89.BY.Jc.GB.Fc.JJ.FE.fp.sS
 2 papers on Fc

Fm - Field-ion microscopy

0 papers on Fm

Fp - Flux pinning

95 P. Chaudhari 7.-BY.FE.Jc.Hc.SX.TM.Fp.MP.fp.sS
 259 Y. Horie 8N.BY.An.Fp.Jc.Hc.FS.sM
 558 J. S. Satchell 88.BY.FS.Jc.Fp.t1.fp.sS
 3 papers on Fp

GB - Grain boundary analysis

93 P. Chaudhari 84.BY.FS.GB.SQ.JJ.t2.fp.sS
 105 M. F. Chisholm 86.BY.FS.TM.EL.GB.sZ.sM
 141 D. Dimos 86.BY.GB.Jc.FE.fp.sS
 419 J. Mannhart 89.BY.Jc.GB.Fc.JJ.FE.fp.sS
 638 L. A. Tietz 86.BY.FE.TM.GB.sZ
 5 papers on GB

GENERAL INDEX

Gr - Granularity effects

- 132 J. W. C. de Vries 87.BY.FS.FL.Jc.Gr.t1.fp.sS
 152 P. England 80.BR.Er.Gr.Jc.FL.fp.sS
 248 G. C. Hilton 80.BY.FS.FE.F.-PL.Gr.fp.sS
 287 G. Jung 8D.BY.BS.FS.Fs.Gr.JJ.MW.t1.fp.sM.sZ
 349 J. Konopka 8D.BY.FS.Fs.MW.JJ.Gr.td.sS.sZ.sM.sA
 350 J. Konopka 89.BY.MW.JJ.FS.Gr.Jc.fp.sA
 459 D. Monroe 80.BY.MA.Gr.FS.fp.sS
 681 A. E. White 83.BY.Rd.Gr.RB.FE
 8 papers on Gr

Hc - Critical magnetic fields

- 35 Z. Bairu 7.-LS.BY.FS.Hc.t1.fp.sA
 94 P. Chaudhari 7.-BY.FE.An.Hc.IR.Jc.HM.fp.sS
 95 P. Chaudhari 7.-BY.FE.Jc.Hc.SX.TM.Fp.MP.fp.sS
 96 P. Chaudhari 7.-BY.FE.Jc.Ma.Hc.SX.fp.sS
 156 Y. Enomoto 82.BY.An.SX.FS.RH.Hc.t1.ft.sS
 259 Y. Horie 8N.BY.An.Fp.Jc.Hc.FS.sM
 284 N. K. Jaggi 80.BS.FL.Hc.sZ.sA
 295 J. H. Kang 80.BT.21.An.Hc.FS.t3
 298 J. H. Kang 84.BS.FS.An.Hc
 302 A. Kapitulnik 7.-FE.FS.Jc.Hc.Tu.t3.fp.sS
 327 M. Klee 8D.BS.Pb.22.Fs.Jc.An.Hc.sM
 328 M. Klee 89.BS.Fs.Jc.An.Hc.sM
 470 T. Murakami 86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS
 506 B. Oh 82.BY.FS.FE.Hc.Di.SF.An.t3.fp.sS
 566 P. Schmitt 88.BY.FS.RB.SM.Hc.t1.fp.sS
 606 M. Suzuki 7.-LS.SX.FS.An.Hc.MP
 607 M. Suzuki 7.-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.sS
 716 T. Yoshitake 87.BS.FE.Hc.An.fp.sM
 18 papers on Hc

HM - Hall measurements

- 91 K. Char 87.BY.ID.FS.FE.F.-48.HM.Rn.t3.fp.sS
 94 P. Chaudhari 7.-BY.FE.An.Hc.IR.Jc.HM.fp.sS
 127 A. Davidson 89.BY.HM.Rn.FE.fp.sM
 300 A. Kapitulnik 88.BY.FE.SF.An.Rn.HM
 301 A. Kapitulnik 8D.BY.FS.48.HM.sS
 355 K. Kuroda 8D.BS.FE.HM.fl.sS.sM
 469 T. Murakami 87.BY.FS.An.HM.Rn.UF.RH.t1.ft.sS
 542 C. E. Rice 83.BS.FE.HM.RB.TM
 599 H. L. Stormer 89.BY.HM.FE.F.-fp.sS
 608 M. Suzuki 7.-LS.SX.HM.FS.An
 609 M. Suzuki 7.-LS.FS.SX.HM.Rn.An
 724 H. Zheng-he 80.BS.FS.Jc.HM.t1.fp.sS.sA
 12 papers on HM

HP - Hot pressing

- 0 papers on HP

H2 - Water exposure

- 81 C-A. Chang 8N.BY.FE.H2.Ag.fl.fp.sZ
 82 C-A. Chang 80.BY.H2.FE.Ag.fl.fp.sZ
 119 E. I. Cooper 85.BS.Fs.H2
 466 S. Morohashi 86.BY.FS.H2.F-
 524 D. Pavuna 86.BY.FI.H2.XP
 582 I. Shih 88.BT.FE.fp.fl.sA.H2
 659 G. N. A. Van Veen 86.BY.FL.H2.fp.sS
 7 papers on H2

ID - Identification of phases

- 91 K. Char 87.BY.ID.FS.FE.F.-48.HM.Rn.t3.fp.sS
 424 P. Marsh 87.BY.ID.XS.FL.F.-fp.sS
 425 A. F. Marshall 82.BY.ID.48.TM.XS.FE.FS.t3.fp.sS
 3 papers on ID

IN - Interface reactions

- 10 K. Agatsuma 88.BY.Fs.IN.sS.sZ.sA
 396 P. A. P. Lindberg 8N.BS.XP.IN.Rb.FS
 438 O. Meyer 86.BY.RB.IN.FS.t1.ft.sS
 481 H. Nakajima 89.BY.FS.RB.IN.sM.sA.ss.sQ
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 5 papers on IN

IR - Infrared measurements

- 48 M. R. Beasley 82.BY.FE.FS.SF.IR.Di.fp
 62 I. Bozovic 89.BY.An.IR.EI.SX.FS
 94 P. Chaudhari 7.-BY.FE.An.Hc.IR.Jc.HM.fp.sS
 154 Y. Enomoto 87.BY.BP.FS.IR.IS.sS
 155 Y. Enomoto 87.BP.BY.FS.IS.IR.An
 250 T. Hirao 87.Si.N.-FE.IR.AS
 503 T. W. Noh 86.BY.LS.SX.FE.IR
 605 M. Suzuki 82.LS.An.IR.SX.FS.Di
 657 P. J. M. van Bentum 87.BY.Tu.IR.FE.sA
 669 G. Wang 88.BY.H.-FS.IR.sS.sZ
 10 papers on IR

Is - Isotope effects

- 0 papers on Is

IS - Infrared sensing

- 65 W. S. Brocklesby 8D.BY.IS.FE
 154 Y. Enomoto 87.BY.BP.FS.IR.IS.sS
 155 Y. Enomoto 87.BP.BY.FS.IS.IR.An
 174 M. G. Forrester 89.BY.IS.FS.NM.Jc.WA
 175 M. G. Forrester 87.BY.FS.IS.t3.fp.sS.WA
 309 U. Kawabe 87.BY.FS.SQ.IS.t2.fp.fl.sM
 368 H. S. Kwok 89.BY.FL.IS.fp.sS.sZ
 386 M. Leung 89.BY.IS.NM.FE.fp
 387 M. Leung 7.-BY.IS.FE.fp.sA
 464 K. Moriaki 7.-LS.FS.IS
 516 D. P. Osterman 89.BY.IS.FS.t1.fp.sM.sA
 546 P. L. Richards 80.BR.Er.IS.NM.FE.F.-fp.sS
 600 U. Strom 89.BY.IS.FE.Fs.fp
 618 J. Talvacchio 8N.Rv.Ap.IS.BY.FS.WA
 682 J. A. Wilson 80.BY.IS.Fs.FS.t3.fp.sS.sZ.sM
 15 papers on IS

Jc - Critical current density

- 3 H. Adachi 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.s
 S.sM.ss
 4 H. Adachi 87.BS.BT.FS.Jc.t1.fp.sM
 12 T. Aida 8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS.
 sM
 19 H. Akoh 86.BY.FS.Jc.AS.UF.t1.fp.sS
 20 H. Akoh 85.BY.FS.Jc.UF.t1.fp.sS.sA
 23 L. H. Allen 80.BY.Jc.FE.F-ss
 34 L. Z. Avdeev 8D.BY.BR.Eu.Ho.FL.Jc.sS
 39 Y. Bando 86.BY.FE.Jc.RH.UF.fa.sS
 59 D. Bhattacharya 8D.BY.Fs.Bu.Si.Jc.sA
 92 K. Char 7.-BY.FS.Ma.Jc.t3.fp.sS.sZ.sA
 94 P. Chaudhari 7.-BY.FE.An.Hc.IR.Jc.HM.fp.sS
 95 P. Chaudhari 7.-BY.FE.Jc.Hc.SX.TM.Fp.MP.fp.sS
 96 P. Chaudhari 7.-BY.FE.Jc.Ma.Hc.SX.fp.sS

- 99 H. S. Chen 8D.BY.FO.Jc.sS
 102 C. L. Chien 82.BY.FS.Jc.Bu.Au.t1.fp.sM
 103 C. L. Chien 7.-BY.FS.Jc.Ma.Bu.Au.t1.fp.sM
 104 J. C. W. Chien 8D.BY.SG.Fs.Wi.Jc.SF
 113 W. F. Chu 88.BY.FP.Fs.Jc
 131 J. W. C. de Vries 87.BY.FS.Jc.PL.t1.fp.sS
 132 J. W. C. de Vries 87.BY.FS.FL.Jc.Gr.t1.fp.sS
 133 J. W. C. de Vries 84.BY.FS.PL.Jc.t1.fp.sS
 135 A. M. DeSantolo 86.BY.F-FL.Jc.fp.sS
 141 D. Dimos 86.BY.GB.Jc.FE.fp.sS
 145 D. R. Dykaar 8D.BY.Tr.MW.Jc.FE.sZ
 151 P. England 8D.BY.JJ.Jc.FL.fa.sS
 152 P. England 80.BR.Er.Gr.Jc.FL.fp.sS
 153 A. Enokihara 89.BR.Gd.PL.Jc.FS.t1.fa.sM
 157 Y. Enomoto 7.-FS.BY.Jc.JJ.RH.PL.t1.ft.sS
 174 M. G. Forrester 89.BY.IS.FS.NM.Jc.WA
 183 S. L. Furcone 8D.BY.BS.21.Fs.Jc.sS
 184 S. L. Furcone 87.BS.Fs.Jc.sS
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.s
 196 D. S. Ginley 85.BT.21.FE.Jc.fp.fl.sS.sZ.sA
 197 A. I. Golovashkin 87.BY.Eu.Ho.FL.Jc.fa.sS
 200 T. Goto 85.BY.Fs.Wi.Jc
 209 R. Gross 84.BY.FS.Jc.t2.fp.sS
 219 E. M. Gyorgy 82.BY.Jc.FE.F-.fp
 236 S. Hatta 86.BS.FS.Jc.t1.fp.sM
 247 H. Higashino 87.BR.Er.FS.Jc.t1.fa.sM
 254 M. Hong 80.BT.FS.RB.Jc.t1.fp.sS.sM
 255 M. Hong 89.BS.FS.Jc.RB.t1.fp.sS
 256 M. Hong 83.BS.FS.Jc
 258 M. Hong 7.-BY.FS.Jc.RB.t1.fp.sA
 259 Y. Horie 8N.BY.An.Fp.Jc.Hc.FS.sM
 266 R. G. Humphreys 84.BY.FS.Jc.t1.fp.sS
 271 Y. Ichikawa 89.BT.21.FS.Jc.t1.fp.sM
 272 Y. Ichikawa 87.BS.FS.Jc.t1.fp.sM
 273 Y. Ichikawa 87.BS.FS.Jc.t1.fp.sM
 277 A. Inam 89.BY.FL.UF.Jc.t1.fp.sM
 278 M. Ishii 89.BY.FM.Jc.sA
 281 H. Itozaki 87.BR.Ho.FS.Jc.RH.t1.ft.sM
 282 H. Itozaki 86.BY.BR.Ln.FS.Jc.RH.t1.ft.fp.sM
 283 H. Itozaki 85.BY.BR.Ln.FS.Jc.RH.t1.ft.sM
 302 A. Kapitulinik 7.-FE.FS.Jc.Hc.Tu.t3.fp.sS
 303 J. Karthikeyan 87.BY.FP.Jc.fp.sO.Fe
 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si
 327 M. Klee 8D.BS.Pb.22.Fs.Jc.An.Hc.sM
 328 M. Klee 89.BS.Fs.Jc.sS.sZ.sM
 329 M. Klee 89.BY.Fs.Jc.sS.sZ.sM
 348 T. Konaka 87.BY.FP.Tp.Jc.St.fp.sO.Ni
 350 J. Konopka 89.BY.MW.JJ.FS.Gr.Jc.fp.sA
 351 G. Koren 8D.BY.FL.Jc.fa.sS.sZ.ss
 353 S. A. Kramer 87.BY.Fs.SG.Jc.sS
 362 J. F. Kwak 80.BT.21.FE.Jc.fl.sZ
 365 J. Kwo 7.-BY.SX.Jc.FE.fp.sS
 366 J. Kwo 7.-BY.FE.Jc.RB.fp.sS
 374 R. B. Laibowitz 7.-LS.BY.Jc.FE.fp.sM
 377 D. K. Lathrop 86.BY.FE.Jc.RA.fa.fp.sS.sZ
 378 D. K. Lathrop 7.-BY.FE.RB.Jc.RA.fa.fp.sS.sZ.sA
 398 S. H. Liou 8N.BT.21.22.FS.Jc.t1.sM
 405 F. E. Luborsky 8D.BY.FS.Jc.UF.t1.fp.sS
 417 P. M. Mankiewich 82.BY.FE.F-.Jc.Ms.fp.sS
 418 P. M. Mankiewich 7.-FE.BY.F-.Jc.fp.sS
 419 J. Mannhart 89.BY.Jc.GB.Fc.JJ.FE.fp.sS
 434 S. Matsuno 86.BY.BS.Fs.Jc.fp.sM
 455 A. Mogro-Campero 86.BY.FE.F-.AS.Jc.TM.Bu.Zr.fl.fp.ss
 470 T. Murakami 86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS
 480 T. Nakahara 85.Rv.BY.Jc.Wi.FS.Ec
 505 S. B. Ogale 7.-BY.Jc.FL.fp.sS
 507 B. Oh 7.-BY.FE.Jc.fp.sS
 531 U. Poppe 84.BY.FS.Jc.RB.Ms.t1.fa.fp.sS.ss
- 547 B. Roas 80.BY.FL.Jc.TM.fa.sS
 548 C. T. Rogers 89.BY.PL.FE.F-.FL.Jc
 556 R. L. Sandstrom 86.BY.FS.TM.Jc.SQ.NM.t1.fp.sS
 558 J. S. Satchell 88.BY.FS.Jc.Fp.t1.fp.sS
 576 S. I. Shah 82.BY.FI.Jc
 577 D. T. Shaw 86.BY.FL.Jc.fa.sS.sA
 588 R. M. Silver 89.BY.FE.Jc.fa.sS.sA.ss
 607 M. Suzuki 7.-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.sS
 611 J. Tabuchi 89.BY.Fs.Jc.sZ
 628 S. Tanaka 85.BR.Ho.FS.Jc.RH.t1.ft.sM
 652 K. Tsuda 84.BY.FS.Jc.t1.ft.fp.sS.sM
 653 H. Tsuge 8D.BY.PL.Jc.FS.t1.fa.sM
 654 T. Tsuruoka 86.BS.FS.Jc.PL.t1.fp.sM
 662 T. Venkatesan 8N.BY.FL.UF.Jc.TM.RB.fa.sS
 668 M. Wakata 86.BY.Fs.Jc.sM
 671 K. Wasa 87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.fp.ft.fa.sM
 673 K. Wasa 87.BY.BR.Er.FS.TE.AS.Jc.t1.fp.ft.fa.sM
 679 A. E. White 80.BY.RD.Ne.Jc.JJ.FE.F-.fp.sS
 684 S. Witanachchi 86.BY.FL.Jc.fa.sS.sZ.sA
 690 X. X. Xi 84.BY.FS.RB.Jc.t1.ft.sS.sA
 705 S. Yazu 80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.sM
 706 D. S. Yee 80.BY.FI.Jc.t1.fp.sS.sZ.sM.sO.Ba.F-
 708 K. Yoshiara 80.BY.Fs.Jc.sY.TE
 719 C. W. Yuan 80.BY.Jc.FS.sS
 724 H. Zheng-he 80.BS.FS.Jc.HM.t1.fp.sS.sA
 107 papers on Jc
- JJ - Josephson effects
- 21 H. Akoh 85.BY.FS.Nb.Au.JJ.t1.fp.sS
 66 W. S. Brocklesby 8D.BY.JJ.Tu.FE.FS.sS
 93 P. Chaudhari 84.BY.FS.GB.SQ.JJ.t2.fp.sS
 151 P. England 8D.BY.JJ.Jc.FL.fa.sS
 157 Y. Enomoto 7.-FS.BY.Jc.JJ.RH.PL.t1.ft.sS
 287 G. Jung 8D.BY.BS.FS.Fs.Gr.JJ.MW.t1.fp.sM.sZ
 324 S. Kita 87.Ap.BY.FS.PI.JJ.MW.t1.fp.sS.sZ
 349 J. Konopka 8D.BY.FS.Fs.MW.JJ.Gr.td.sS.sZ.sM.sA
 350 J. Konopka 89.BY.MW.JJ.FS.Gr.Jc.fp.sA
 415 P. M. Mankiewich 89.BY.FE.JJ.F-.PL.Au.fp.sS
 419 J. Mannhart 89.BY.Jc.GB.Fc.JJ.FE.fp.sS
 431 M. Matsuda 87.BY.FS.SQ.MW.JJ.t1.fa.sS.sA
 465 K. Moriwaki 7.-LS.JJ.FS
 513 R. H. Ono 80.BY.NM.JJ.FE.F-.sZ
 567 D. B. Schwartz 89.BY.JJ.FE.F-.Au
 679 A. E. White 80.BY.RD.Ne.Jc.JJ.FE.F-.fp.sS
 700 T. Yamashita 87.BY.Fs.JJ.MW
 17 papers on JJ
- LB - La-Ba-Cu-O
- 0 papers on LB
- LC - La-Cu-O
- 0 papers on LC
- LM - La-M-Cu-O, M=Ca, Sr, and Ba
- 476 S. Nagata 7.-LM.FS
 1 paper on LM
- LS - La-Sr-Cu-O
- 7 H. Adachi 7.-LS.SX.FS.RH
 8 H. Adachi 7.-LS.FS.SX

GENERAL INDEX

35 Z. Bairu 7.-LS.BY.FS.Hc.t1.fp.sA
 101 Y.-M. Chiang 86.BY.LS.Fs
 129 O. F. de Lima 7.-LS.FE
 147 A. S. Edelstein 82.LS.FS
 191 J. Geerk 7.-LS.FS.RD
 199 B. P. Gorshunov 88.BY.LS.FL.MW.Rs.sS.sZ.sM.td
 306 Y. Katoh 87.BY.BR.Eu.LS.FS.Tu.TJ.SQ
 315 M. Kawasaki 7.-LS.FS
 333 P. H. Kобрин 7.-FI.BY.LS.Fe.TM.Ms
 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
 M.ss.O.Cr.F-
 341 H. Koinuma 7.-LS.FS
 342 H. Koinuma 7.-LS.Fs
 344 H. Koinuma 7.-BR.LS.FS.Yb.Fs.t2.fa
 374 R. B. Laibowitz 7.-LS.BY.Jc.FE.fp.sM
 411 P. Madakson 7.-LS.BY.FI.RB.SM
 444 E. Minehara 87.LS.BY.BS.FP.MW.fp.sO.Cu
 461 K. Moorjani 82.BY.LS.FL.MW.Ma
 462 K. Moorjani 7.-LS.BY.FL.sQ
 464 K. Moriawaki 7.-LS.FS.IS
 465 K. Moriawaki 7.-LS.JJ.FS
 470 T. Murakami 86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS
 478 M. Naito 7.-LS.FE.Tu.TJ
 503 T. W. Noh 86.BY.LS.SX.FE.IR
 605 M. Suzuki 82.LS.An.IR.SX.FS.Di
 606 M. Suzuki 7.-LS.SX.FS.An.Hc.MP
 607 M. Suzuki 7.-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.s
 S
 608 M. Suzuki 7.-LS.SX.HM.FS.An
 609 M. Suzuki 7.-LS.FS.SX.HM.Rn.An
 632 N. Terada 7.-LS.FS
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.
 fp.ft.fa.sM
 32 papers on LS

Ld - Lambda, penetration depth

77 A. C. D. Chakalder 7.-BY.FS.mR.Ld.t1.fp
 142 L. Drabeck 89.BY.Rs.Ld.FS.48.t3.fp.sS
 167 A. T. Fiory 89.BY.An.Ld.FE.F.-fp.sS
 168 A. T. Fiory 87.BY.FE.MA.Ld
 252 W. Ho 80.BS.Rs.Ld.FI.fp.sM
 269 T. L. Hylton 8D.BY.BS.SX.FE.Rs.Ld
 527 H. Piel 87.BY.Fs.Rs.MW.Ld.sO.Ag
 710 K. Yoshida 86.BY.Ld.FS.t1.fp.sM
 8 papers on Ld

LE - LEED data

0 papers on LE

Ln - Most or all lanthanides

282 H. Itozaki 86.BY.BR.Ln.FS.Jc.RH.t1.ft.fp.sM
 283 H. Itozaki 85.BY.BR.Ln.FS.Jc.RH.t1.ft.sM
 293 M. Kanai 8N.BR.Ln.FL.fp.sZ
 3 papers on Ln

Lu - Luminescence

33 O. Auciello 87.BY.FL.Lu
 676 W. A. Weimer 87.BY.FL.Lu
 677 W. A. Weimer 85.BY.FL.Lu
 707 Q. Y. Ying 8N.BY.FL.Lu
 4 papers on Lu

Lv - Levitation

0 papers on Lv

Ma - Magnetization measurements

92 K. Char 7.-BY.FS.Ma.Jc.t3.fp.sS.sZ.sA
 96 P. Chaudhari 7.-BY.FE.Jc.Ma.Hc.SX.fp.sS
 103 C. L. Chien 7.-BY.FS.Jc.Ma.Bu.Au.t1.fp.sM
 234 S. Hatta 80.BS.An.Ma.FS
 237 S. Hatta 7.-BY.FS.Ma.t1.fp
 461 K. Moorjani 82.BY.LS.FL.MW.Ma
 6 papers on Ma

MA - Measurement apparatus

168 A. T. Fiory 87.BY.FE.MA.Ld
 319 B. F. Kim 7.-BY.FL.MW.MA.fa.sQ
 331 M. Kobayashi 86.BY.FS.FE.MA
 459 D. Monroe 80.BY.MA.Gr.FS.fp.sS
 518 J. B. Pallix 80.BY.MA.FS.fp.sS
 5 papers on MA

Me - Mechanical properties

0 papers on Me

MP - Microscopic super. parameters

95 P. Chaudhari 7.-BY.FE.Jc.Hc.SX.TM.Fp.MP.fp.sS
 606 M. Suzuki 7.-LS.SX.FS.An.Hc.MP
 607 M. Suzuki 7.-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.s
 S
 3 papers on MP

Mr - Magnetoresistance

0 papers on Mr

Ms - Microstructure

89 C. C. Chang 88.BY.FL.Ms.fa.sA
 146 A. S. Edelstein 8D.BS.FS.Ms.MW
 158 O. Eryu 85.BY.FL.RB.Ms.fp.sM
 185 M. Futamoto 82.BY.FE.Ms.fp.sS.sM
 189 J. R. Gavaler 82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.sS.WA
 192 D. B. Geohegan 8D.BY.BR.Ho.FL.Ms.fp.sS.sA
 208 M. E. Gross 82.BY.FM.Ms
 224 A. H. Hamdi 8D.BY.FM.RB.RA.Ms.sS
 226 A. H. Hamdi 7.-BY.FM.Ms
 245 R. L. Henry 82.BY.Fs.Ms
 289 H. Kajikawa 86.BY.FS.Ms.t1.fp.sS
 292 K. Kamigaki 8N.BY.FE.Ms.fa.sS
 333 P. H. Kобрин 7.-FI.BY.LS.Fe.TM.Ms
 380 S. J. Lee 7.-BY.FS.Ms.t1.fp.sM
 384 W. Y. Lee 87.BY.FS.SM.Ms.Bu.Ag.Hf.Cu.t1.fa.ss
 399 S. H. Liou 82.BY.FS.FE.Ms.RB.t1.fp.sS.sM
 417 P. M. Mankiewich 82.BY.FE.F.-Jc.Ms.fp.sS
 440 O. Michikami 7.-BY.FS.Ms.t1.fa.sA
 531 U. Poppe 84.BY.FS.Jc.RB.Ms.t1.fa.fp.sS.ss
 590 R. M. Silver 7.-BY.FS.Ms.t3.fp.sS.sA.WA
 593 J. Sizemore 8D.BY.Ms.FE.FS.fp.sS
 651 K. Tsuchida 8D.BS.Ms.FS.t1.sM
 656 G. J. Valco 8N.BY.FE.F.-Ms.fp.fl.sS
 689 X. D. Wu 7.-BY.FL.Ms.fp.sS
 24 papers on Ms

MS - Mossbauer spectroscopy

0 papers on MS

MW - Microwave properties

25 A. C. Anderson 85.BY.FE.Rs.MW.fp.fl.sZ.td
 76 J. P. Carini 85.BY.FS.Rs.MW.An.t3.fp.sS

- 138 M. S. Dilorio** 82.BY.Rs.MW.FE.Au.Nb.fp.sZ
145 D. R. Dykaar 8D.BY.Tr.MW.Jc.FE.sZ
146 A. S. Edelstein 8D.BS.FS.Ms.MW
199 B. P. Gorshunov 88.BY.LS.FL.MW.Rs.sS.sZ.sM.td
205 D. Grischkowsky 84.BY.FE.MW.fp.sS
287 G. Jung 8D.BY.BS.FS.Fs.Gr.JJ.MW.t1.fp.sM.sZ
319 B. F. Kim 7.-BY.FL.MW.MA.fa.sQ
324 S. Kita 87.Ap.BY.FS.PI.JJ.MW.t1.fp.sS.sZ
349 J. Konopka 8D.BY.FS.Fs.MW.JJ.Gr.td.sS.sZ.sM.sA
350 J. Konopka 89.BY.MW.JJ.FS.Gr.Jc.fp.sA
431 M. Matsuda 87.BY.FS.SQ.MW.JJ.t1.fa.sS.sA
437 B. R. McAvoy 89.BY.FS.Rs.MW.Nb.Pb.WA
444 E. Minehara 87.LS.BY.BS.FP.MW.fp.sO.Cu
452 D. L. Moffat 83.BY.MW.Rs.SX.FE.sZ
460 K. Moorjani 8D.BY.BS.FL.MW.fp.sS.sZ
461 K. Moorjani 82.BY.LS.FL.MW.Ma
517 H. Padamsee 85.BY.Rs.MW.SX.FE.sZ.sM
527 H. Piel 87.BY.Fs.Rs.MW.Ld.sO.Ag
594 R. Sobolewski 80.BY.BS.Fs.MW.sZ.sM
700 T. Yamashita 87.BY.Fs.JJ.MW
22 papers on MW
- mR - muon spin resonance**
- 77 A. C. D. Chakalder** 7.-BY.FS.mR.Ld.t1.fp
1 paper on mR
- ND - Neutron diffraction**
- 0 papers on ND**
- NM - Noise measurements**
- 124 K. P. Daly** 89.BR.Er.SQ.NM.FS.t3.fp.sM
165 M. J. Ferrari 8D.BY.NM.Fc.FE.FS.fp.sS
166 M. J. Ferrari 87.BY.NM.FE.FS.fp.sS
174 M. G. Forrester 89.BY.IS.FS.NM.Jc.WA
186 W. J. Gallagher 8N.BY.SQ.NM.FS.t1.fa.sS
238 B. Hauser 89.BY.PL.SQ.NM.FS.t1.fp.sM
334 R. H. Koch 8D.BT.22.SQ.NM.FS.t2.sZ
386 M. Leung 89.BY.IS.NM.FE.fp
429 M. Matsuda 89.BY.FS.SQ.NM.t1.fa.sS.sM
430 M. Matsuda 89.BY.FS.SQ.NM.t1.fa.sS
513 R. H. Ono 80.BY.NM.JJ.FE.F.-sZ
546 P. L. Richards 80.BR.Er.IS.NM.FE.F.-fp.sS
549 P. Rosenthal 8D.BY.NM.SF.FE.fp.sS
556 R. L. Sandstrom 86.BY.FS.TM.Jc.SQ.NM.t1.fp.sS
617 I. Takeuchi 87.BY.FS.SQ.NM.t1.fp.sM
629 Y. Tarutani 87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t
16 papers on NM
- NR - NMR**
- 0 papers on NR**
- NS - Non-superconducting phases**
- 497 R. A. Neifeld** 89.BR.Sm.FL.NS
1 paper on NS
- OD - Oxygen deficiency**
- 162 L. A. Farrow** 89.BY.Ra.OD.FE.FS.fp.sS
241 S. Hayashi 88.BR.Gd.FS.OD.XS.fa.sM
402 Y. Liu 80.BY.Ra.OD.FE.F.-fp.sS.sZ
551 M. Rothschild 82.BY.PL.OD.FE.fp.fl.sZ
621 H. Tamura 80.BY.AF.OD.FE.fl.fp.sM
702 K. Y. Yang 85.BY.FE.Ra.OD.fp.sS
709 A. Yoshida 80.BY.OD.FE.fl.fp.sM
7 papers on OD
- PA - Positron annihilation**
- 0 papers on PA**
- Ph - Phonon structure**
- 0 papers on Ph**
- PD - Phase diagram**
- 701 K. Y. Yang** 80.BY.PD.Ra.FE.fp.sS.sZ.sM.sA
1 paper on PD
- PL - Patterning, Lithogr., etching**
- 3 H. Adachi** 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.s
S.sM.ss
36 P. H. Ballantine 89.BY.PL.FS.t1.fp.sZ
131 J. W. C. de Vries 87.BY.FS.Jc.PL.t1.fp.sS
133 J. W. C. de Vries 84.BY.FS.PL.Jc.t1.fp.sS
153 A. Enokihara 89.BR.Gd.PL.Jc.FS.t1.fa.sM
157 Y. Enomoto 7.-FS.BY.Jc.JJ.RH.PL.t1.ft.sS
169 G. J. Fisanick 89.BY.PL.FE.F.-fp.sS
206 M. E. Gross 89.BY.PL.Fs.He.XP
213 A. Gupta 83.BY.FO.PL
218 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM
.sA.ss
238 B. Hauser 89.BY.PL.SQ.NM.FS.t1.fp.sM
248 G. C. Hilton 80.BY.FS.FE.F.-PL.Gr.fp.sS
308 Y. Katoh 82.BY.Nb.Tu.TJ.FS.PL.t2.fp.sA
339 H. Koinuma 85.BY.FS.PL.t2.fp.sM
354 W. Kula 8N.BY.Fs.PL
415 P. M. Mankiewich 89.BY.FE.JJ.F.-PL.Au.fp.sS
420 J. V. Mantese 80.BY.FM.PL.sS
421 J. V. Mantese 88.BY.Fs.PL
423 J. V. Mantese 85.BY.FM.PL
433 S. Matsui 87.BY.PL.RD.Si.Ne.FI.fp.sM
519 H. C. Pandey 89.BY.PL.FE.fp.sZ.sA
548 C. T. Rogers 89.BY.PL.FE.F.-FL.Jc
551 M. Rothschild 82.BY.PL.OD.FE.fp.fl.sZ
563 M. Scheuermann 7.-BY.FS.PL.t2.fp.sA
583 I. Shih 85.BY.PL.FS.Bu.Al.Zr.Y.-t1.fp.ss
629 Y. Tarutani 87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t
1.fa.sM
653 H. Tsuge 8D.BY.PL.Jc.FS.t1.fa.sM
654 T. Tsuruoka 86.BS.FS.Jc.PL.t1.fp.sM
720 R. Yuasa 87.BR.Er.BS.BT.SQ.FS.PL.t1.fp.sM
29 papers on PL
- Ps - Pressure studies**
- 0 papers on Ps**
- QR - Quadrupole resonance**
- 0 papers on QR**
- Ra - Raman spectroscopy**
- 50 P. Berberich** 87.BY.FE.RB.Ra.Bu.Mg.Y.-fp.sS.ss
108 J. Chrzanowski 8D.BY.Ra.FS.t1.fp.sM.sA
162 L. A. Farrow 89.BY.Ra.OD.FE.FS.fp.sS
163 R. Feile 84.BY.FS.Ra.t1.fp.sS.sZ.sM.sA
164 R. Feile 84.BY.FS.Ra.t1.sS.sZ.sA
320 D. Kirillov 8D.BS.21.SX.FE.Ra.sS
402 Y. Liu 80.BY.Ra.OD.FE.F.-fp.sS.sZ
666 T. Venkatesan 7.-BY.FL.SM.AS.TM.Ra.RB.fp.sS.sA.sO
701 K. Y. Yang 80.BY.PD.Ra.FE.fp.sS.sZ.sM.sA
702 K. Y. Yang 85.BY.FE.Ra.OD.fp.sS
10 papers on Ra

GENERAL INDEX

RA - Rapid thermal annealing

- 29 M. Aslam 87.BY.FS.RA.t1.fp.ss
 117 N. W. Cody 85.BY.Fs.RA
 224 A. H. Hamdi 8D.BY.FM.RB.RA.Ms.sS
 225 A. H. Hamdi 88.BY.FM.RA.sS
 377 D. K. Lathrop 86.BY.FE.Jc.RA.fa.fp.sS.sZ
 378 D. K. Lathrop 7.-BY.FE.RB.Jc.RA.fa.fp.sS.sZ.sA
 422 J. V. Mantese 85.BY.BR.Yb.FM.RB.RA
 443 T. Minamikawa 85.BY.FL.RA.fp.sS
 723 H. Zhenghe 88.BY.FS.RA.t1.fp.sA
 9 papers on RA

RB - RBS

- 31 O. Auciello 89.BY.FI.RB.fp.sM
 42 P. Barboux 89.BS.BT.Fs.RB.sS.sM.sZ
 50 P. Berberich 87.BY.FE.RB.Ra.Bu.Mg.Y.-fp.sS.ss
 79 S-W. Chan 80.BY.FE.F.-Ch.RB
 120 J. P. Cronin 8D.BY.SG.Bu.Ta.Zr.AS.RB.Fs.sA
 126 B. Dam 82.BY.FS.RB.t1.fp.sS.sZ.sM.sA
 136 A. M. De Santolo 7.-BY.FL.RB.fp.sS.sM
 139 D. Dijkkamp 7.-BY.FL.RB.fp.sS
 148 J. Edlinger 88.BY.FE.RB.fp.ss
 158 O. Eryu 85.BY.FL.RB.Ms.fp.sM
 170 G. J. Fisanick 82.BY.FE.RB.AS.F.-fp.sS
 171 E. Fogarassy 80.BY.BS.FL.RB.sZ.sM
 224 A. H. Hamdi 8D.BY.FM.RB.RA.Ms.sS
 254 M. Hong 80.BT.FS.RB.Jc.t1.fp.sS.sM
 255 M. Hong 89.BS.FS.Jc.RB.t1.fp.sS
 257 M. Hong 82.BY.FS.FE.FM.TM.RB.Rn.t1.fp.ss
 258 M. Hong 7.-BY.FS.Jc.RB.t1.fp.sA
 267 L. S. Hung 8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
 361 A. Kussmaul 89.BS.FS.RB.t1.fp.sM.sA
 363 J. Kwo 80.BY.FE.RB.fa.sS.sM
 366 J. Kwo 7.-BY.FE.Jc.RB.fp.sS
 378 D. K. Lathrop 7.-BY.FE.RB.Jc.RA.fa.fp.sS.sZ.sA
 388 A. F. J. Levi 89.BY.FE.F.-RB.48.fp.sS
 390 H. C. Li 84.BY.FS.RB.Bu.Sr.Ti.t1.ft.sS.sA
 399 S. H. Liou 82.BY.FS.FE.Ms.RB.t1.fp.sS.sM
 411 P. Madakson 7.-LS.BY.FI.RB.SM
 414 M. L. Mandich 89.BY.FL.F.-48.TM.RB.fp.ss
 422 J. V. Mantese 85.BY.BR.Yb.FM.RB.RA
 428 D. N. Mashburn 7.-BY.BR.Ho.FL.RB.fp.sS
 438 O. Meyer 86.BY.RB.IN.FS.t1.fp.sS
 477 M. Naito 7.-BY.FE.TM.SX.RB.Bu.Zr.fp.sS.sZ.sM.sA
 481 H. Nakajima 89.BY.FS.RB.IN.sM.sA.ss.sQ
 488 J. Narayan 7.-BY.FL.RB.fp.sA
 489 M. Nastasi 85.BY.FE.FO.RB.fp.sS.sA
 490 M. Nastasi 7.-BY.FE.RB.fp.fl.ss
 509 M. Ohkubo 85.BY.FE.RB.fp.fl.sZ.sM
 511 H. Ohlsen 88.BY.FE.RB.fp.sA
 525 J. Perriere 89.BS.FL.RB.sZ.sM
 531 U. Poppe 84.BY.FS.Jc.RB.Ms.t1.fa.fp.sS.ss
 538 H. Raffy 8N.BS.FS.RB.t1.sM
 542 C. E. Rice 83.BS.FE.HM.RB.TM
 566 P. Schmitt 88.BY.FS.RB.SM.Hc.t1.fp.sS
 592 R. K. Singh 89.BY.FL.RB.fp.sM
 662 T. Venkatesan 8N.BY.FL.UF.Jc.TM.RB.fa.sS
 665 T. Venkatesan 84.BY.FL.RB.fp.sS
 666 T. Venkatesan 7.-BY.FL.SM.AS.TM.Ra.RB.fp.sS.sA.sO
 680 A. E. White 86.BY.RD.Ne.RB.FE.fp.sS
 681 A. E. White 83.BY.Rd.Gr.RB.FE
 686 X. D. Wu 8N.BY.XP.RB.FL.fa.sS
 687 X. D. Wu 89.BY.FL.RB.AS.fa.fp.sS
 688 X. D. Wu 83.BY.FL.AS.RB.fa.sS
 690 X. X. Xi 84.BY.FS.RB.Jc.t1.ft.sS.sA
 691 G. C. Xiong 87.BY.RD.FS.H.-He.RB.sS
 53 papers on RB

RD - Radiation Damage

- 47 P. E. Batson 82.BY.EL.An.FE.RD.fp
 106 D. B. Chrisey 80.BY.RD.H.-He.FP.FL
 115 G. J. Clark 7.-BY.FE.RD.O-.As.fp.sS.sM
 118 E. I. Cooper 86.BY.Fs.RD.O-.As.Rn.Di
 191 J. Geerk 7.-LS.FS.RD
 290 T. Kamada 80.BY.RD.H.-FS.t1.fa.sA
 314 M. Kawasaki 8D.BS.21.RD.FS.t2.sZ
 432 S. Matsui 8N.BS.RD.FE.t3.sM
 433 S. Matsui 87.BY.PL.RD.Si.Ne.FI.fp.sM
 679 A. E. White 80.BY.RD.Ne.Jc.JJ.FE.F.-fp.sS
 680 A. E. White 86.BY.RD.Ne.RB.FE.fp.sS
 691 G. C. Xiong 87.BY.RD.FS.H.-He.RB.sS
 692 G. C. Xiong 87.BY.FS.RD.sS
 13 papers on RD

RH - RHEED

- 3 H. Adachi 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.sS.sM.ss
 7 H. Adachi 7.-LS.SX.FS.RH
 12 T. Aida 8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS.sM
 27 H. Asano 89.BS.FS.RH.t1.fa.sS.sM.sA
 38 Y. Bando 88.BY.FE.RH.fa.sS
 39 Y. Bando 86.BY.FE.Jc.RH.UF.fa.sS
 156 Y. Enomoto 82.BY.An.SX.FS.RH.Hc.t1.ft.sS
 157 Y. Enomoto 7.-FS.BY.Jc.JJ.RH.PL.t1.ft.sS
 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 243 E. S. Hellman 8D.BR.Dy.FE.RH.TM.ft.fs.sS
 281 H. Itozaki 87.BR.Ho.FS.Jc.RH.t1.ft.sM
 282 H. Itozaki 86.BY.BR.Ln.FS.Jc.RH.t1.ft.fp.sM
 283 H. Itozaki 85.BY.BR.Ln.FS.Jc.RH.t1.ft.sM
 463 K. Moriawaki 8D.BY.FE.F.-RH.fa.sS
 469 T. Murakami 87.BY.FS.An.HM.Rn.UF.RH.t1.ft.sS
 471 H. Myoren 87.BY.FS.RH.Bu.Zr.t1.fa.ss
 472 H. Myoren 86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss
 564 D. G. Schlot 8N.BR.Dy.FE.RH.fa.sS
 565 D. G. Schlot 85.BR.Dy.FE.RH.ft.sS
 619 J. Talvacchio 89.BY.FS.UF.RH.AS.t3.ft.fp.sS.sM.WA
 628 S. Tanaka 85.BR.Ho.FS.Jc.RH.t1.ft.sM
 635 T. Terashima 8D.BY.FE.RH.fa.sS
 636 T. Terashima 82.BY.FE.RH.fa.sS
 644 M. Tonouchi 87.BY.BR.Er.Nd.FS.RH.t1.ft.sS.sM
 645 M. Tonouchi 86.BY.BR.Er.FS.RH.UF.t1.ft.sS.sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.fp.ft.fa.sM
 674 C. Webb 7.-BY.FE.RH.fp.sS
 714 K. Yoshimura 86.BY.FI.RH.fp.sZ
 28 papers on RH

Rc - Resistance - contact

- 188 J. R. Gavalier 83.BY.FS.FE.SS.Rc.t3.fp.sS.WA
 620 J. Talvacchio 87.Rv.BY.Rc.SS.FS.WA
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 637 L. R. Tessler 8N.BY.Rc.FE.fl
 4 papers on Rc

Rn - Resistance - normal-state

- 90 K. Char 8D.BY.FS.An.Rn.t3.fp.sS
 91 K. Char 87.BY.ID.FS.FE.F.-48.HM.Rn.t3.fp.ss
 118 E. I. Cooper 86.BY.Fs.RD.O-.As.Rn.Di
 127 A. Davidson 89.BY.HM.Rn.FE.fp.sM
 159 D. W. Face 89.BS.FS.Rn.fp.sS.sM
 257 M. Hong 82.BY.FS.FE.FM.TM.RB.Rn.t1.fp.ss
 300 A. Kapitulink 88.BY.FE.SF.An.Rn.HM
 364 J. Kwo 82.BY.FE.Rn.fp.sS

- 373 R. B. Laibowitz 82.BY.FE.Rn.fp.sS
 469 T. Murakami 87.BY.FS.An.HM.Rn.UF.RH.t1.ft.sS
 470 T. Murakami 86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS
 573 S. I. Shah 89.BY.Rn.FS.t1.fp.sM
 602 T. Sugita 87.BY.FS.Rn.Ni.Zn.Mg.Al.t1.fp.sM
 607 M. Suzuki 7-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.sS
 609 M. Suzuki 7-LS.FS.SX.HM.Rn.An
 15 papers on Rn
- Rs - Resistance - surface**
- 25 A. C. Anderson 85.BY.FE.Rs.MW.fp.fl.sZ.td
 76 J. P. Carini 85.BY.FS.Rs.MW.An.t3.fp.sS
 78 H. Chaloupka 8D.BY.Rs.FO
 138 M. S. Dilorio 82.BY.Rs.MW.FE.Au.Nb.fp.sZ
 142 L. Drabeck 89.BY.Rs.Ld.FS.48.t3.fp.sS
 199 B. P. Gorshunov 88.BY.LS.FL.MW.Rs.sS.sZ.sM.td
 252 W. Ho 80.BS.Rs.Ld.FI.fp.sM
 269 T. L. Hylton 8D.BY.BS.SX.FE.Rs.Ld
 270 T. L. Hylton 89.BY.An.Rs.FS
 437 B. R. McAvoy 89.BY.FS.Rs.MW.Nb.Pb.WA
 452 D. L. Moffat 83.BY.MW.Rs.SX.FE.sZ
 517 H. Padamsee 85.BY.Rs.MW.SX.FE.sZ.sM
 527 H. Piel 87.BY.Fs.Rs.MW.Ld.sO.Ag
 13 papers on Rs
- RS - Rapid solidification**
- 16 Y. Akamatsu 80.BS.FO.RS.sM
 528 F. E. Pinkerton 88.BY.Tp.RS.Fs
 535 G. W. Qiao 85.BY.FP.RS.TM
 586 S. Shimomura 8N.BS.FO.RS
 4 papers on RS
- Rv - Review articles**
- 51 P. Berdahl 89.Rv.FS
 67 P. R. Broussard 89.Rv.FS.FE.FL.FC
 480 T. Nakahara 85.Rv.BY.Jc.Wi.FS.Ec
 618 J. Talvacchio 8N.Rv.Ap.IS.BY.FS.WA
 620 J. Talvacchio 87.Rv.BY.Rc.SS.FS.WA
 5 papers on Rv
- sA - Al oxide substrates**
 136 papers on sA
 Use with other search terms
- sF - Fluoride substrates**
- 285 Z. Jia-qi 7-BY.FE.AS.fl.fp.sF
 1 paper on sF
- sM - MgO substrates**
 202 papers on sM
 Use with other search terms
- sO - Other substrates**
- 41 N. P. Bansal 89.BY.Fs.sA.sO.Ba.Ti.Mg.Ni.Al
 114 M. J. Cima 87.BY.Fs.sZ.sO
 121 J. J. Cuomo 89.BY.FI.FE.SM.TM.fp.sS.sM.sZ.sA.sO.Ba.F-
 123 B. Dabrowski 89.BY.Fs.sM.sA.sO.Be
 125 B. Dam 82.BY.FS.FL.t1.fp.sS.sZ.sM.sA.sO.ss
 161 W. G. Fahrenholz 8D.BY.Fs.sO.Pt
 210 C. R. Guarnieri 89.BY.FP.sA.sO.Cu
- 260 K. Hoshino 88.BS.Fs.Tp.sM.sO.Ag.Ni
 303 J. Karthikeyan 87.BY.FP.Jc.fp.sO.Fe
 337 H. Koinuma 88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C.-Cr.C.a.F-
 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.sM.ss.sO.Cr.F-
 348 T. Konaka 87.BY.FP.Tp.Jc.St.fp.sO.Ni
 382 W. Y. Lee 89.BY.FS.t1.fp.sS.sM.sA.sO.Ba.Ti
 391 Z. Z. Li 8D.BY.FS.fp.sO.Ba.Ti
 444 E. Minehara 87.LS.BY.BS.FP.MW.fp.sO.Cu
 526 A. Perrin 88.BY.FS.t1.fp.sS.sZ.sY.sO.Ba.Zr
 527 H. Piel 87.BY.Fs.Rs.MW.Ld.sO.Ag
 552 M. Sacchi 80.BY.Fs.sA.sO.Be
 555 R. L. Sandstrom 8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
 557 I. Sankawa 87.BY.FP.fp.fa.sO.Ni
 560 A. K. Saxena 87.BY.Fs.fp.sO.Li.Nb
 562 M. Scheuermann 89.BY.FS.t2.fp.sS.sZ.sA.sO.Li.Nb.Ta
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA.ss.sO.La.Al.td
 660 U. V. Varadaraju 8D.BY.Fs.sS.sA.sO.La.Cu
 666 T. Venkatesan 7-BY.FL.SM.AS.TM.Ra.RB.fp.sS.sA.sO
 706 D. S. Yee 80.BY.FI.Jc.t1.fp.sS.sZ.sM.sO.Ba.F-
 26 papers on sO
- sQ - Quartz substrates**
- 267 L. S. Hung 8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
 319 B. F. Kim 7-BY.FL.MW.MA.fa.sQ
 369 H. S. Kwok 89.BY.FL.Bu.Mg.Au.fp.sS.sZ.sA.sQ
 394 R. J. Lin 88.BY.FS.t1.fa.sQ.ss
 395 R. J. Lin 86.BY.FS.t1.fa.sQ
 462 K. Moorjani 7-LS.BY.FL.sQ
 481 H. Nakajima 89.BY.FS.RB.IN.sM.sA.ss.sQ
 553 Y. Saito 87.BY.FS.t1.fp.sQ.sA
 8 papers on sQ
- sS - Srontium titanate substrates**
- 263 papers on sS
 Use with other search terms
- ss - Silicon substrates**
- 3 H. Adachi 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.sS.ss
 13 T. Aida 7-BY.FS.TE.t2.fp.fl.sS.sZ.sM.sA.ss
 14 T. Aida 7-BY.FS.t2.fp.fl.sS.sZ.sM.sA.ss
 24 P. Alnot 89.BY.FS.XP.TM.t1.fp.sZ.sA.ss
 29 M. Aslam 87.BY.FS.RA.t1.fp.ss
 46 C. S. Bartholomew 85.BY.FL.fp.ss
 49 P. Berberich 89.BY.FE.UF.fa.sS.sM.ss
 50 P. Berberich 87.BY.FE.RB.Ra.Bu.Mg.Y-.fp.sS.ss
 61 E. Bouteloup 89.BY.BS.FL.TM.Bu.Al.N-.fp.ss
 83 C-A. Chang 89.BY.FE.Bu.Ag.fl.fp.ss
 107 S. Chromik 8N.BY.FE.fa.sS.sA.ss
 109 J. J. Chu 88.BY.Fs.sS.sM.ss
 125 B. Dam 82.BY.FS.FL.t1.fp.sS.sZ.sM.sA.sO.ss
 130 A. L. de Lozanne 8N.BY.FE.Tu.ST.fa.sS.ss
 148 J. Edlinger 88.BY.FE.RB.fp.ss
 198 C. Gonzalez-O 88.BY.Fs.FC.SG.sZ.ss
 203 D. W. Greve 86.BY.FS.Bu.Y-Zr.t1.fp.sA.ss
 217 M. Gurvitch 7-BY.FS.Bu.Ag.Nb.t2.fp.sS.sZ.sM.sA.ss
 218 M. Gurvitch 7-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM.sA.ss
 229 K. Harada 89.BY.FS.Bu.Zr.Mg.AS.t1.ft.ss
 261 Ph. Houdy 89.BY.FS.El.t3.fp.sS.ss
 267 L. S. Hung 8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
 326 T. Kitagawa 87.BY.Fs.Bu.Zr.ss.sZ

GENERAL INDEX

- 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
M.ss.sO.Cr.F-
351 G. Koren 8D.BY.FL.Jc.fa.sS.sZ.ss
356 K. Kuroda 8N.BS.FE.F-.fl.fp.sS.sM.sZ.ss
379 J-W. Lee 87.BY.FE.Bu.Zr.TM.fp.ss
381 S. Y. Lee 7-BY.FS.AS.Bu.Zr.t1.fp.ss
384 W. Y. Lee 87.BY.FS.SM.Ms.Bu.Ag.Hf.Cu.t1.fa.ss
394 R. J. Lin 88.BY.FS.t1.fa.sQ.ss
435 P. May 87.BY.Fs.Bu.Cu.Nb.Au.Ag.sA.ss
441 M. Migliuolo 8N.BY.FS.Bu.Zr.t1.fp.ss
446 S. Miura 8N.BY.FS.Bu.Mg.Al.Ba.Sr.Ti.t1.fa.ss
453 A. Mogro-Campero 87.BY.FE.F-.UF.Bu.Zr.fp.sA.ss
455 A. Mogro-Campero 86.BY.FE.F-.AS.Jc.TM.Bu.Zr.fl.fp.ss
456 A. Mogro-Campero 85.BY.FE.F-.AS.Bu.Zr.fl.fp.ss
458 A. Mogro-Campero 82.BY.FE.F-.Bu.Zr.fp.fl.ss
471 H. Myoren 87.BY.FS.RH.Bu.Zr.t1.fa.ss
472 H. Myoren 86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss
481 H. Nakajima 89.BY.FS.RB.IN.sM.sA.ss.sQ
490 M. Nastasi 7-BY.FE.RB.fp.fl.ss
531 U. Poppe 84.BY.FS.Jc.RB.Ms.t1.fa.fp.sS.ss
532 G. Poullain 85.BY.FL.Bu.N-.fp.ss
533 R. J. Price 8D.BY.XP.FE.SS.fp.ss
534 Z. Qi 86.BY.FS.AS.Bu.Pd.t1.fp.ss
536 C. X. Qiu 80.BT.FS.FO.fp.sZ.ss
538 I. Shih 85.BY.PL.FS.Bu.Al.Zr.Y-.t1.fp.ss
588 R. M. Silver 89.BY.FE.Jc.fa.sS.sA.ss
589 R. M. Silver 85.BY.FE.fa.fp.sS.sA.ss
591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA
.ss.sO.La.Al.td
655 G. J. Valco 8N.BY.FE.F-.AS.Bu.Zr.fp.fl.sA.ss
661 D. F. Vaslow 87.BS.Fs.XP.Bu.Zr.ss
664 T. Venkatesan 87.BY.FL.AS.Bu.Zr.fa.ss
683 S. Witanachchi 87.BY.FL.Bu.Ag.Mg.fa.sA.ss
703 Y. Yang 80.BS.FS.Bu.Zr.Ca.t1.fp.sM.sA.ss
55 papers on ss
- sY - Y-based compound substrates**
- 467 G. W. Morris 86.BY.FS.Tu.TJ.t3.t1.fp.sA.sY
526 A. Perrin 88.BY.FS.t1.fp.sS.sZ.sY.sO.Ba.Zr
571 J. W. Severin 86.BY.FL.sY
670 W. N. Wang 88.BY.FS.Fs.t1.fp.sY
685 M. K. Wu 86.BY.BS.FS.t1.fp.sY
708 K. Yoshiara 80.BY.Fs.Jc.sY.TE
6 papers on sY
- sZ - Zirconia substrates**
- 10 K. Agatsuma 88.BY.Fs.IN.sS.sZ.sA
13 T. Aida 7-BY.FS.TE.t2.fp.fl.sS.sZ.sM.sA.ss
14 T. Aida 7-BY.FS.t2.fp.fl.sS.sZ.sM.sA.ss
24 P. Alnot 89.BY.FS.XP.TM.t1.fp.sZ.sA.ss
25 A. C. Anderson 85.BY.FE.Rs.MW.fp.fl.sZ.td
26 J. Argana 89.BY.FS.t1.fp.sZ
36 P. H. Ballentine 89.BY.PL.FS.t1.fp.sZ
37 P. H. Ballentine 82.BY.FS.t1.fp.sZ.sA
42 P. Barboux 89.BS.BT.Fs.RB.sS.sM.sZ
58 E. Beyne 88.BY.Fs.sZ.sA
64 A. I. Braginski 7-BY.FE.F-.fp.sS.sZ.sA.WA
68 J. C. Bruyere 84.BY.FS.t1.fp.sZ
81 C-A. Chang 8N.BY.FE.H2.Ag.fl.fp.sZ
82 C-A. Chang 80.BY.H2.FE.Ag.fl.fp.sZ
92 K. Char 7-BY.FS.Ma.Jc.t3.fp.sS.sZ.sA
105 M. F. Chisholm 86.BY.FS.TM.EL.GB.sZ.sM
114 M. J. Cima 87.BY.Fs.sZ.sO
121 J. J. Cuomo 89.BY.FI.FE.SM.TM.fp.sS.sM.sZ.sA.sO.
Ba.F-
125 B. Dam 82.BY.FS.FL.t1.fp.sS.sZ.sM.sA.sO.ss
126 B. Dam 82.BY.FS.RB.t1.fp.sS.sZ.sM.sA
- 138 M. S. Dilorio 82.BY.Rs.MW.FE.Au.Nb.fp.sZ
143 B. Dutta 8D.BY.Fs.sZ
145 D. R. Dykaar 8D.BY.Tr.MW.Jc.FE.sZ
163 R. Feile 84.BY.FS.Ra.t1.fp.sS.sZ.sM.sA
164 R. Feile 84.BY.FS.Ra.t1.sS.sZ.sA
171 E. Fogarassy 80.BY.BS.FL.RB.sZ.sM
173 D. K. Fork 87.BS.FL.TM.fp.sS.sM.sZ
176 J. Frohlingsdorf 80.BY.FL.fa.sS.sZ
194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.s
A
196 D. S. Ginley 85.BT.21.FE.Jc.fp.fl.sS.sZ.sA
198 C. Gonzalez-O 88.BY.Fs.FC.SG.sZ.ss
199 B. P. Gorshunov 88.BY.LS.FL.MW.Rs.sS.sZ.sM.td
202 J. K. Grepstad 87.BY.FE.AS.ST.Bu.Pt.fp.sZ.sS
217 M. Gurvitch 7-BY.FS.Bu.Ag.Nb.t2.fp.sS.sZ.sM.sA.ss
218 M. Gurvitch 7-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM
.sA.ss
244 R. L. Henry 8D.BY.Fs.sZ.sM
246 N. Hess 89.BY.FE.F-.fl.fp.sZ.sA
262 T. C. Huang 89.BT.FS.t2.fp.sZ.sS
284 N. K. Jaggi 80.BS.FL.Hc.sZ.sA
287 G. Jung 8D.BY.BS.FS.Fs.Gr.JJ.MW.t1.fp.sM.sZ
293 M. Kanai 8N.BR.Ln.FL.fp.sZ
294 M. Kanai 88.BS.FL.sS.sM.sZ
296 J. H. Kang 85.BY.FS.t3.fp.sS.sM.sZ
297 J. H. Kang 85.BT.21.FS.t3.sZ.sM
312 T. Kawai 86.BY.FL.fp.sZ
313 T. Kawai 86.BY.FL.Fs.fp.sZ
314 M. Kawasaki 8D.BS.21.RD.FS.t2.sZ
316 M. Kawasaki 7-BR.FS.Yb.t2.fa.sZ
318 B. F. Kim 87.BS.FL.fp.sZ
324 S. Kita 87.Ap.BY.FS.PI.JJ.MW.t1.fp.sS.sZ
326 T. Kitagawa 87.BY.Fs.Bu.Zr.ss.sZ
329 M. Klee 89.BY.Fs.Jc.sS.sZ.sM
334 R. H. Koch 8D.BT.22.SQ.NM.FS.t2.sZ
337 H. Koinuma 88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C-.Cr.C
a.F-
338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
M.ss.sO.Cr.F-
347 S. Komuro 82.BY.FL.fp.sZ
349 J. Konopka 8D.BY.FS.Fs.MW.JJ.Gr.td.sS.sZ.sM.sA
351 G. Koren 8D.BY.FL.Jc.fa.sS.sZ.ss
356 K. Kuroda 8N.BS.FE.F-.fl.fp.sS.sM.sZ.ss
359 H. Kurosawa 87.BY.FC.sZ.sA
360 P. Kus 8D.BR.Gd.FS.t1.fa.sS.sZ.sA
362 J. F. Kwak 80.BT.21.FE.Jc.fl.sZ
367 H. S. Kwok 8D.BY.FL.fp.sS.sZ
368 H. S. Kwok 89.BY.FL.IS.fp.sS.sZ
369 H. S. Kwok 89.BY.FL.Bu.Mg.Au.fp.sS.sZ.sA.sQ
370 H. S. Kwok 86.BY.FL.fp.sS.sZ
371 H. S. Kwok 85.BY.FL.fp.sS.sZ
376 D. K. Lathrop 89.BY.FE.AS.fa.sM.sZ
377 D. K. Lathrop 86.BY.FE.Jc.RA.fa.fp.sS.sZ
378 D. K. Lathrop 7-BY.FE.RB.Jc.RA.fa.fp.sS.sZ.sA
383 W. Y. Lee 87.BT.21.22.12.FS.t2.fp.sS.sZ.sM
402 Y. Liu 80.BY.Ra.O.D.FE.F-.fp.sS.sZ
426 T. Maruyama 8D.BS.21.Fs.sM.sZ
427 T. Maruyama 80.BY.Fs.sZ
452 D. L. Moffat 83.BY.MW.Rs.SX.FE.sZ
457 A. Mogro-Campero 82.BY.FE.XP.fl.fp.sZ
460 K. Moorjani 8D.BY.BS.FL.MW.fp.sS.sZ
473 M. Nagano 89.BY.SG.Fs.sS.sZ
475 S. Nagata 86.BR.Yb.FS.t2.fa.fp.sZ
477 M. Naito 7-BY.FE.TM.SX.RB.Bu.Zr.fp.sS.sZ.sM.
sA
492 H. Nasu 89.BY.Fs.sZ
493 H. Nasu 86.BY.Fs.fp.sZ
500 C. S. Nichols 8D.BY.NW.FE.sM.sZ.sA
502 H. Nobumasa 80.BY.Fs.fa.fp.sZ

504 T. Nonaka 86.BY.Fs.sZ
 509 M. Ohkubo 85.BY.FE.RB.fp.fl.sZ.sM
 513 R. H. Ono 80.BY.NM.JJ.FE.F.-sZ
 517 H. Padamsee 85.BY.Rs.MW.SX.FE.sZ.sM
 519 H. C. Pandey 89.BY.PL.FE.fp.sZ.sA
 525 J. Perriere 89.BS.FL.RB.sZ.sM
 526 A. Perrin 88.BY.FS.t1.fp.sS.sZ.sY.sO.Ba.Zr
 536 C. X. Qiu 80.BT.FS.FO.fp.sZ.ss
 539 R. Rautioaho 89.BY.Fs.sZ.sA
 540 P. L. Reydet 88.BY.FS.t1.fp.sZ
 551 M. Rothschild 82.BY.PL.OD.FE.fp.fl.sZ
 562 M. Scheuermann 89.BY.FS.t2.fp.sS.sZ.sA.sO.Li.Nb.Ta
 574 S. I. Shah 89.BY.FS.t1.t3.fp.sS.sZ
 594 R. Sobolewski 80.BY.BS.Fs.MW.sZ.sM
 610 J. Tabuchi 8D.BY.BS.20.21.Fs.sZ
 611 J. Tabuchi 89.BY.Fs.Jc.sZ
 614 K. Tachikawa 7-BY.FL.fp.sZ
 626 A. Tanaka 8N.BY.FS.t1.fp.sZ.sM.sA
 638 L. A. Tietz 86.BY.FE.TM.GB.sZ
 639 L. A. Tietz 86.BY.FE.TM.ss.sZ
 640 L. A. Tietz 83.BY.FE.TM.ss.sZ
 641 E. J. Tomlinson 80.BY.FS.Bu.Mg.t1.fp.sZ.sM.sA
 646 M. Tonouchi 7-BR.Er.FS.XP.t1.fp.sZ
 647 J-M. Triscone 88.BY.FE.fp.sS.sZ.sM.sA
 650 B-Y. Tsaur 7-BY.FE.fp.fl.sZ
 669 G. Wang 88.BY.H-FS.IR.sS.sZ
 682 J. A. Wilson 80.BY.IS.Fs.FS.t3.fp.sS.sZ.sM
 684 S. Witanachchi 86.BY.FL.Jc.fa.sS.sZ.sA
 695 H. Yamane 8N.BY.FC.ft.sZ
 696 H. Yamane 88.BY.FC.fp.sZ
 697 H. Yamane 87.BY.FC.ft.sZ
 698 H. Yamane 87.BY.FC.ft.sZ
 701 K. Y. Yang 80.BY.PD.Ra.FE.fp.sS.sZ.sM.sA
 706 D. S. Yee 80.BY.FI.Jc.t1.fp.sS.sZ.sM.sO.Ba.F-
 713 K. Yoshimura 80.BY.FI.XP.fp.sZ
 714 K. Yoshimura 86.BY.FI.RH.fp.sZ
 120 papers on sZ

SE - Solid electrolyte cell

0 papers on SE

SF - Sup. fluctuations

17 M. Akinaga 89.BY.SF.FS.t1.fp.sS
 18 M. Akinaga 88.BY.FS.SF.fp.sS.sM.sA
 48 M. R. Beasley 82.BY.FE.FS.SF.IR.Di.fp
 104 J. C. W. Chien 8D.BY.SG.Fs.Wi.Jc.SF
 300 A. Kapitulink 88.BY.FE.SF.An.Rn.HM
 506 B. Oh 82.BY.FS.FE.Hc.Di.SF.An.t3.fp.ss
 549 P. Rosenthal 8D.BY.NM.SF.FE.fp.sS
 7 papers on SF

SG - Sol-Gel preparation

43 P. Barboux 85.BY.Fs.SG
 44 P. Barboux 7-BY.CP.SG.Fs
 45 P. Barboux 7-BY.Fs.SG
 104 J. C. W. Chien 8D.BY.SG.Fs.Wi.Jc.SF
 120 J. P. Cronin 8D.BY.SG.Bu.Ta.Zr.AS.RB.Fs.sA
 198 C. Gonzalez-O 88.BY.Fs.FC.SG.sZ.ss
 332 T. Kobayashi 8N.BS.Fs.SG.sM
 352 S. Kramer 86.BY.Fs.SG
 353 S. A. Kramer 87.BY.Fs.SG.Jc.sS
 473 M. Nagano 89.BY.SG.Fs.sS.sZ
 580 S. Shibata 85.BY.BR.Nd.Fs.SG
 581 S. Shibata 82.BY.SG.FM
 12 papers on SG

SM - SIMS

12 T. Aida 8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS.
 sM
 121 J. J. Cuomo 89.BY.FI.FE.SM.TM.fp.sS.sM.sZ.sA.sO.
 Ba.F-
 384 W. Y. Lee 87.BY.FS.SM.Ms.Bu.Ag.Hf.Cu.t1.fa.ss
 411 P. Madakson 7-LS.BY.FI.RB.SM
 566 P. Schmitt 88.BY.FS.RB.SM.Hc.t1.fp.sS
 666 T. Venkatesan 7-BY.FL.SM.AS.TM.Ra.RB.fp.sS.sA.sO
 6 papers on SM

SQ - High-Tc SQUIDS

93 P. Chaudhari 84.BY.FS.GB.SQ.JJ.t2.fp.sS
 124 K. P. Daly 89.BR.Er.SQ.NM.FS.t3.fp.sM
 186 W. J. Gallagher 8N.BY.SQ.NM.FS.t1.fa.sS
 193 I. S. Gergis 8D.BY.BS.SQ.FI.t1.fp.sM
 238 B. Hauser 89.BY.PL.SQ.NM.FS.t1.fp.sM
 306 Y. Katoh 87.BY.BR.Eu.LS.FS.Tu.TJ.SQ
 307 Y. Katoh 87.BY.FS.SQ
 309 U. Kawabe 87.BY.FS.SQ.IS.t2.fp.fl.sM
 323 R. Kita 87.BY.Fs.SQ
 334 R. H. Koch 8D.BT.22.SQ.NM.FS.t2.sZ
 392 A. Z. Lin 88.BY.Fs.SQ
 429 M. Matsuda 89.BY.FS.SQ.NM.t1.fa.sS.sM
 430 M. Matsuda 89.BY.FS.SQ.NM.t1.fa.sS
 431 M. Matsuda 87.BY.FS.SQ.MW.JJ.t1.fa.sS.sA
 484 H. Nakane 87.BY.FS.SQ.t2.fl.fp.sM
 485 H. Nakane 7-BY.SQ.FS.t2.fp.sM
 556 R. L. Sandstrom 86.BY.FS.TM.Jc.SQ.NM.t1.fp.sS
 617 I. Takeuchi 87.BY.FS.SQ.NM.t1.fp.sM
 629 Y. Tarutani 87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t
 1.fa.sM
 720 R. Yuasa 87.BR.Er.BS.BT.SQ.FS.PL.t1.fp.sM
 20 papers on SQ

SS - Surface Segregation

63 A. I. Braginski 84.BY.FS.SS.XP.AS.t3.fp.sS.WA
 187 J. R. Gavaler 89.BY.SS.TJ.FS.t3.fp.sS.WA
 188 J. R. Gavaler 83.BY.FS.FE.SS.Rc.t3.fp.sS.WA
 189 J. R. Gavaler 82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.sS.WA
 533 R. J. Price 8D.BY.XP.FE.SS.fp.ss
 620 J. Talvacchio 87.Rv.BY.Rc.SS.FS.WA
 6 papers on SS

St - Stress effects

348 T. Konaka 87.BY.FP.Tp.Jc.St.fp.sO.Ni
 521 S. I. Park 86.BY.FS.St.t2.fp.sA
 2 papers on St

ST - Scanning tunneling microscopy

130 A. L. de Lozanne 8N.BY.FE.Tu.ST.fa.sS.ss
 202 J. K. Grepsstad 87.BY.FE.AS.ST.Bu.Pt.fp.sZ.sS
 321 M. D. Kirk 86.BS.SX.FE.ST.Tu.fp.sS
 3 papers on ST

Sx - Single crystal growth

615 K. Takagi 83.BY.Sx.FS.TM.sS.fp.ft.t1
 1 papers on Sx

SX - Single crystal measurements

7 H. Adachi 7-LS.SX.FS.RH
 8 H. Adachi 7-LS.FS.SX

GENERAL INDEX

- t3 - Three targets**
- 62 I. Bozovic 89.BY.An.IR.EI.SX.FS
 95 P. Chaudhari 7.-BY.FE.Jc.Hc.SX.TM.Fp.MP.fp.sS
 96 P. Chaudhari 7.-BY.FE.Jc.Ma.Hc.SX.fp.sS
 156 Y. Enomoto 82.BY.An.SX.FS.RH.Hc.t1.ft.sS
 265 J. Humlcek 87.BY.SX.FE.EI
 269 T. L. Hylton 8D.BY.BS.SX.FE.Rs.Ld
 320 D. Kirillov 8D.BS.21.SX.FE.Ra.sS
 321 M. D. Kirk 86.BS.SX.FE.ST.Tu.fp.sS
 365 J. Kwo 7.-BY.SX.Jc.FE.fp.sS
 452 D. L. Moffat 83.BY.MW.Rs.SX.FE.sZ
 470 T. Murakami 86.BY.LS.SX.FS.Rn.Hc.Jc.An.t1.ft.sS
 477 M. Naito 7.-BY.FE.TM.SX.RB.Bu.Zr.fp.sS.sZ.sM.
 sA
 503 T. W. Noh 86.BY.LS.SX.FE.IR
 517 H. Padamsee 85.BY.Rs.MW.SX.FE.sZ.sM
 605 M. Suzuki 82.LS.An.IR.SX.FS.Di
 606 M. Suzuki 7.-LS.SX.FS.An.Hc.MP
 607 M. Suzuki 7.-BY.LS.An.SX.FS.Rn.Jc.Hc.MP.t1.fp.s
 S
 608 M. Suzuki 7.-LS.SX.HM.FS.An
 609 M. Suzuki 7.-LS.FS.SX.HM.Rn.An
 21 papers on SX
- td - tangent delta meas.**
- 25 A. C. Anderson 85.BY.FE.Rs.MW.fp.fl.sZ.td
 199 B. P. Gorshunov 88.BY.LS.FL.MW.Rs.sS.sZ.sM.td
 349 J. Konopka 8D.BY.FS.Fs.MW.JJ.Gr.td.sS.sZ.sM.sA
 555 R. L. Sandstrom 8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA
 .ss.sO.La.Al.td
 5 papers on td
- t1 - Single target**
- 183 papers on t1
 Use with other search terms
- t2 - Two targets**
- 13 T. Aida 7.-BY.FS.TE.t2.fp.fl.sS.sZ.sM.sA.ss
 14 T. Aida 7.-BY.FS.t2.fp.fl.sS.sZ.sM.sA.ss
 28 H. Asano 7.-BY.FS.t2.ft.sA
 93 P. Chaudhari 84.BY.FS.GB.SQ.JJ.t2.fp.sS
 178 J. Fujita 8D.BS.FIRH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 209 R. Gross 84.BY.FS.Jc.t2.fp.sS
 217 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.t2.fp.sS.sZ.sM.sA.ss
 218 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM
 .sA.ss
 262 T. C. Huang 89.BT.FS.t2.fp.sZ.sS
 308 Y. Katoh 82.BY.Nb.Tu.TJ.FS.PL.t2.fp.sA
 309 U. Kawabe 87.BY.FS.SQ.IS.t2.fp.fl.sM
 314 M. Kawasaki 8D.BS.21.RD.FS.t2.sZ
 316 M. Kawasaki 7.-BR.FS.Yb.t2.fa.sZ
 334 R. H. Koch 8D.BT.22.SQ.NM.FS.t2.sZ
 336 H. Koinuma 8N.BS.FS.t2.fs.fp.sM
 339 H. Koinuma 85.BY.FS.PL.t2.fp.sM
 344 H. Koinuma 7.-BR.LS.FS.Yb.Fs.t2.fa
 383 W. Y. Lee 87.BT.21.22.12.FS.t2.fp.sS.sZ.sM
 412 J. L. Makous 7.-BY.FS.Bu.Ag.Zr.t2.fp.sM.sA
 475 S. Nagata 86.BR.Yb.FS.t2.fa.fp.sZ
 484 H. Nakane 87.BY.FS.SQ.t2.fl.fp.sM
 485 H. Nakane 7.-BY.SQ.FS.t2.fp.sM
 521 S. I. Park 86.BY.FS.St.t2.fp.sA
 562 M. Scheuermann 89.BY.FS.t2.fp.sS.sZ.sA.sO.Li.Nb.Ta
 563 M. Scheuermann 7.-BY.FS.PL.t2.fp.sA
 629 Y. Tarutani 87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t
 1.fa.sM
 26 papers on t2
- t3 - Three targets**
- 60 M. G. Blamire 7.-BY.TJ.Nb.FS.t1.t3.fp.sA
 63 A. I. Braginski 84.BY.FS.SS.XP.AS.t3.fp.sS.WA
 76 J. P. Carini 85.BY.FS.Rs.MW.An.t3.fp.sS
 90 K. Char 8D.BY.FS.An.Rn.t3.fp.sS
 91 K. Char 87.BY.ID.FS.FE.F-.48.HM.Rn.t3.fp.sS
 92 K. Char 7.-BY.FS.Ma.Jc.t3.fp.sS.sZ.sA
 116 B. M. Clemens 8N.BY.FS.F-.TM.t3.fp.sS
 124 K. P. Daly 89.BR.Er.SQ.NM.FS.t3.fp.sM
 142 L. Drabeck 89.BY.Rs.Ld.FS.48.t3.fp.sS
 160 D. W. Face 85.BS.FS.t3.fp
 175 M. G. Forrester 87.BY.FS.IS.t3.fp.sS.WA
 187 J. R. Gavaler 89.BY.SS.TJ.FS.t3.fp.sS.WA
 188 J. R. Gavaler 83.BY.FS.FE.SS.Rc.t3.fp.sS.WA
 189 J. R. Gavaler 82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.sS.WA
 190 T. H. Geballe 7.-BR.>2.FS.FE.Gd.t3.fp
 218 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM
 .sA.ss
 242 A. F. Hebard 87.BY.FI.t3.fp.sS
 261 Ph. Houdy 89.BY.FS.El.t3.fp.sS.ss
 276 T. Ina 88.BY.FO.t3.sM
 295 J. H. Kang 80.BT.21.An.Hc.FS.t3
 296 J. H. Kang 85.BY.FS.t3.fp.sS.sM.sZ
 297 J. H. Kang 85.BT.21.FS.t3.sZ.sM
 302 A. Kapitulnik 7.-FE.FS.Jc.Hc.Tu.t3.fp.sS
 425 A. F. Marshall 82.BY.ID.48.TM.XS.FE.FS.t3.fp.sS
 432 S. Matsui 8N.BS.RD.FE.t3.sM
 449 T. Miura 86.BY.FS.t1.t3.fa.fp.sS
 467 G. W. Morris 86.BY.FS.Tu.TJ.t3.t1.fp.sA.sY
 506 B. Oh 82.BY.FS.FE.Hc.Di.SF.An.t3.fp.sS
 574 S. I. Shah 89.BY.FS.t1.t3.fp.sS.sZ
 578 Z-X. Shen 86.BY.FS.XP.t3.fp.sS
 579 Z-X. Shen 84.BY.FS.FE.XP.t3.fp.sS
 590 R. M. Silver 7.-BY.FS.Ms.t3.fp.sS.sA.WA
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA
 .ss.sO.La.Al.td
 619 J. Talvacchio 89.BY.FS.UF.RH.AS.t3.ft.fp.sS.sM.WA
 625 A. Tanaka 8D.BS.Pb.22.FS.t3.sM
 682 J. A. Wilson 80.BY.IS.Fs.FS.t3.fp.sS.sZ.sM
 693 H. Yamamoto 86.BY.Sr.FS.UF.t3.ft.sM
 37 papers on t3
- TB - Twin boundaries**
- 149 J. A. Edwards 8N.BY.FS.TB.t1.fp.sS
 1 paper on TB
- Tc - Tc's of new materials**
- 512 S. Ohshima 86.BR.Eu.Tc.XS.FS.t1.fp.sM
 1 paper on Tc
- TC - Thermal conductivity**
- 0 papers on TC
- TE - Thermal expansion**
- 13 T. Aida 7.-BY.FS.TE.t2.fp.fl.sS.sZ.sM.sA.ss
 180 J. Fujita 85.BY.FI.TE
 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
 M.sss.sO.Cr.F-
 555 R. L. Sandstrom 8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
 671 K. Wasa 87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.
 sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.
 fp.ft.fa.sM
 673 K. Wasa 87.BY.BR.Er.FS.TE.AS.Jc.t1.fp.ft.fa.sM
 708 K. Yoshiara 80.BY.Fs.Jc.sY.TE
 8 papers on TE

Th - Theory

0 papers on Th

TJ - Tunnel jct. geometry

- 60 M. G. Blamire 7-BY.TJ.Nb.FS.t1.t3.fp.sA
 187 J. R. Gavaler 89.BY.SS.TJ.FS.t3.fp.sS.WA
 306 Y. Katoh 87.BY.BR.Eu.LS.FS.Tu.TJ.SQ
 308 Y. Katoh 82.BY.Nb.Tu.TJ.FS.PL.t2.fp.sA
 450 K. Mizushima 89.BY.FS.TJ.Ag.Au
 467 G. W. Morris 86.BY.FS.Tu.TJ.t3.t1.fp.sA.sY
 478 M. Naito 7.-LS.FE.Tu.TJ
 648 J. S. Tsai 87.BY.An.Tu.TJ.FI.FE.sS
 8 papers on TJ

TM - Trans. electron microscopy

- 12 T. Aida 8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS.
 sM
 24 P. Alnot 89.BY.FS.XP.TM.t1.fp.sZ.sA.ss
 61 E. Bouteloup 89.BY.BS.FL.TM.Bu.Al.N.-fp.ss
 95 P. Chaudhari 7.-BY.FE.Jc.Hc.SX.TM.Fp.MP.fp.sS
 97 C. H. Chen 8D.BR.Yb.FO.TM.sS
 98 C. H. Chen 82.BY.FE.TM.fp.sS
 105 M. F. Chisholm 86.BY.FS.TM.EL.GB.sZ.sM
 110 J. J. Chu 89.BY.Fs.TM.sM
 111 J. J. Chu 86.BY.FS.Fs.TM.t1.fp.sM
 116 B. M. Clemens 8N.BY.FS.F.-TM.t3.fp.sS
 121 J. J. Cuomo 89.BY.FI.FE.SM.TM.fp.sS.sM.sZ.sA.sO.
 Ba.F.-
 172 D. K. Fork 8D.BS.FL.TM.sS.sM
 173 D. K. Fork 87.BS.FL.TM.fp.sS.sM.sZ
 177 W. TFu 80.BR.La.Ca.TM
 189 J. R. Gavaler 82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.sS.WA
 230 A. B. Harker 86.BS.FI.TM.fp.sM.sA
 243 E. S. Hellman 8D.BR.Dy.FE.RH.TM.ft.fs.sS
 257 M. Hong 82.BY.FS.FE.FM.TM.RB.Rn.t1.fp.sS
 268 D. M. Hwang 85.BY.FL.TM.fp.sS
 317 A. P. Kentgens 89.BY.TM.FS.t1.fp.sS
 333 P. H. Kobrin 7.-FL.BY.LS.Fe.TM.Ms
 379 J-W. Lee 87.BY.FE.Bu.Zr.TM.fp.ss
 385 F. K. LeGoues 83.BY.FE.TM.fp.sS
 400 S. H. Liou 82.BY.FS.TM.F.-t1.fp.sS
 413 M. L. Mandich 89.BY.48.FL.F.-TM.fp.sS
 414 M. L. Mandich 89.BY.FL.F.-48.TM.RB.fp.sS
 425 A. F. Marshall 82.BY.ID.48.TM.XS.FE.FS.t3.fp.sS
 455 A. Mogro-Campero 86.BY.FE.F.-AS.Jc.TM.Bu.Zr.fl.fp.ss
 477 M. Naito 7.-BY.FE.TM.SX.RB.Bu.Zr.fp.sS.sZ.sM.
 sA
 535 G. W. Qiao 85.BY.FP.RS.TM
 542 C. E. Rice 83.BS.FE.HM.RB.TM
 547 B. Roas 80.BY.FL.Jc.TM.fa.sS
 555 R. L. Sandstrom 8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
 556 R. L. Sandstrom 86.BY.FS.TM.Jc.SQ.NM.t1.fp.sS
 615 K. Takagi 83.BY.Sx.FS.TM.sS.fp.ft.t1
 638 L. A. Tietz 86.BY.FE.TM.GB.sZ
 639 L. A. Tietz 86.BY.FE.TM.sS.sZ
 640 L. A. Tietz 83.BY.FE.TM.sS.sZ
 642 M. Tomita 85.BY.FS.TM.t1.fp.sS
 662 T. Venkatesan 8N.BY.FL.UF.Jc.TM.RB.fa.sS
 666 T. Venkatesan 7.-BY.FL.SM.AS.TM.Ra.RB.fp.sS.sA.sO
 41 papers on TM

Tp - Tape processing

- 260 K. Hoshino 88.BS.Fs.Tp.sM.sO.Ag.Ni
 279 M. Ishii 82.BY.FO.Tp
 348 T. Konaka 87.BY.FP.Tp.Jc.St.fp.sO.Ni
 528 F. E. Pinkerton 88.BY.Tp.RS.Fs
 4 papers on Tp

TP - Thermoelectric power

0 papers on TP

Tr - Transmission lines

- 145 D. R. Dykaar 8D.BY.Tr.MW.Jc.FE.sZ
 1 paper on Tr

TT - Three-terminal devices

- 231 K. Hashimoto 87.BY.BR.Er.FS.TT.t1.sM
 1 papers on TT

Tu - Tunneling

- 66 W. S. Brocklesby 8D.BY.JJ.Tu.FE.FS.sS
 130 A. L. de Lozanne 8N.BY.FE.Tu.ST.fa.sS.ss
 253 H. F. C. Hoevers 84.BY.FE.Tu.fp.sA
 302 A. Kapitulnik 7.-FE.FS.Jc.Hc.Tu.t3.fp.sS
 306 Y. Katoh 87.BY.BR.Eu.LS.FS.Tu.TJ.SQ
 308 Y. Katoh 82.BY.Nb.Tu.TJ.FS.PL.t2.fp.sA
 321 M. D. Kirk 86.BS.SX.FE.ST.Tu.fp.sS
 467 G. W. Morris 86.BY.FS.Tu.TJ.t3.t1.fp.sA.sY
 478 M. Naito 7.-LS.FE.Tu.TJ
 648 J. S. Tsai 87.BY.An.Tu.TJ.FI.FE.sS
 649 J. S. Tsai 87.BY.FI.FE.An.Tu.sS
 657 P. J. M. van Bentum 87.BY.Tu.IR.FE.sA
 12 papers on Tu

Tx - Texture in bulk proc.

0 papers on Tx

UF - Ultrathin films

- 19 H. Akoh 86.BY.FS.Jc.AS.UF.t1.fp.sS
 20 H. Akoh 85.BY.FS.Jc.UF.t1.fp.sS.sA
 39 Y. Bando 86.BY.FE.Jc.RH.UF.fa.sS
 49 P. Berberich 89.BY.FE.UF.fa.sS.sM.ss
 251 K. Hirochi 7.-BR.Er.FS.AS.UF.t1.fa.sA
 277 A. Inam 89.BY.FL.UF.Jc.t1.fp.sM
 405 F. E. Luborsky 8D.BY.FS.Jc.UF.t1.fp.sS
 453 A. Mogro-Campero 87.BY.FE.F-.UF.Bu.Zr.fp.sA.ss
 469 T. Murakami 87.BY.FS.An.HM.Rn.UF.RH.t1.ft.ss
 619 J. Talvacchio 89.BY.FS.UF.RH.AS.t3.ft.fp.sS.sM.WA
 645 M. Tonouchi 86.BY.BR.Er.FS.RH.UF.t1.ft.ss.sM
 662 T. Venkatesan 8N.BY.FL.UF.Jc.TM.RB.fa.sS
 693 H. Yamamoto 86.BY.Sr.FS.UF.t3.ft.sM
 13 papers on UF

WA - Westinghouse author

- 63 A. I. Braginski 84.BY.FS.SS.XP.AS.t3.fp.sS.WA
 64 A. I. Braginski 7.-BY.FE.F-.fp.sS.sZ.sA.WA
 174 M. G. Forrester 89.BY.IS.FS.NM.Jc.WA
 175 M. G. Forrester 87.BY.FS.IS.t3.fp.sS.WA
 187 J. R. Gavaler 89.BY.SS.TJ.FS.t3.fp.sS.WA
 188 J. R. Gavaler 83.BY.FS.FE.SS.Rc.t3.fp.sS.WA
 189 J. R. Gavaler 82.BY.FS.FE.SS.AS.TM.Ms.t3.fp.sS.WA
 437 B. R. McAvoy 89.BY.FS.Rs.MW.Nb.Pb.WA
 520 A. J. Panson 80.BY.FC.F-.fp.sS.sA.WA
 590 R. M. Silver 7.-BY.FS.Ms.t3.fp.sS.sA.WA
 618 J. Talvacchio 8N.Rv.Ap.IS.BY.FS.WA
 619 J. Talvacchio 89.BY.FS.UF.RH.AS.t3.ft.fp.sS.sM.WA
 620 J. Talvacchio 87.Rv.BY.Rc.SS.FS.WA
 13 papers on WA

Wi - Wire processing

- 104 J. C. W. Chien 8D.BY.SG.Fs.Wi.Jc.SF
 200 T. Goto 85.BY.Fs.Wi.Jc
 201 T. Goto 7.-BY.Fs.Wi
 480 T. Nakahara 85.Rv.BY.Jc.Wi.FS.Ec
 529 E. J. A. Pope 85.BY.FM.Wi
 5 papers on Wi

XA - X-ray Absorption

- 663 T. Venkatesan 80.BY.BR.Tm.XA.FL
 1 papers on XA

XP - XPS data

- 24 P. Alnot 89.BY.FS.XP.TM.t1.fp.sZ.sA.ss
 63 A. I. Braginski 84.BY.FS.SS.XP.AS.t3.fp.sS.WA
 74 R. L. Burton 7.-BY.FL.XP.fp.sS.sA
 206 M. E. Gross 89.BY.PL.Fs.He.XP
 222 J. Halbritter 85.BY.FS.XP.t1.fp.sM.sA
 223 J. Halbritter 84.BY.FS.XP
 228 Z. Han 89.BY.FS.XP.t1.fp.sS
 249 T. Hirao 87.Si.N.-FC.AS.XP
 335 S. Kohiki 8N.BS.FS.AS.XP.t1.sM
 396 P. A. P. Lindberg 8N.BS.XP.IN.Rb.FS
 410 T. Machi 8N.BS.XP.FS.t1.sM
 457 A. Mogro-Campero 82.BY.FE.XP.fl.fp.sZ
 524 D. Pavuna 86.BY.FI.H2.XP
 533 R. J. Price 8D.BY.XP.FE.SS.fp.ss
 578 Z-X. Shen 86.BY.FS.XP.t3.fp.sS
 579 Z-X. Shen 84.BY.FS.FE.XP.t3.fp.sS
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 643 M. Tonouchi 87.BY.XP.FS
 646 M. Tonouchi 7.-BR.Er.FS.XP.t1.fp.sZ
 658 D. van der Marel 85.BY.FE.AS.XP.fp.sA
 661 D. F. Vaslow 87.BS.Fs.XP.Bu.Zr.ss
 686 X. D. Wu 8N.BY.XP.RB.FL.fa.sS
 713 K. Yoshimura 80.BY.FI.XP.fp.sZ
 23 papers on XP

XS - Crystal structure

- 54 D. D. Berkley 89.BY.FE.48.XS.fp.sS
 241 S. Hayashi 88.BR.Gd.FS.OD.XS.fa.sM
 424 P. Marsh 87.BY.ID.XS.FL.F.-fp.sS
 425 A. F. Marshall 82.BY.ID.48.TM.XS.FE.FS.t3.fp.sS
 439 P. F. Miceli 89.BY.FL.XS.fp.sS
 512 S. Ohshima 86.BR.Eu.Tc.XS.FS.t1.fp.sM
 6 papers on XS

>1 - Indications of Tc>130K

- 0 papers on >1

>2 - Indications of Tc>200K

- 190 T. H. Geballe 7.-BR.>2.FS.FE.Gd.t3.fp
 1 papers on >2

48 - 2:4:8 structure

- 54 D. D. Berkley 89.BY.FE.48.XS.fp.sS
 91 K. Char 87.BY.ID.FS.FE.F.-48.HM.Rn.t3.fp.sS
 142 L. Drabeck 89.BY.Rs.Ld.FS.48.t3.fp.sS
 301 A. Kapitulnik 8D.BY.FS.48.HM.sS
 388 A. F. J. Levi 89.BY.FE.F.-RB.48.fp.sS
 413 M. L. Mandich 89.BY.48.FL.F.-TM.fp.sS
 414 M. L. Mandich 89.BY.FL.F.-48.TM.RB.fp.sS
 425 A. F. Marshall 82.BY.ID.48.TM.XS.FE.FS.t3.fp.sS
 8 papers on '48

11 - 1:2:1:2 structure

- 0 papers on 11

12 - 1:2:2:3 structure

- 383 W. Y. Lee 87.BT.21.22.12.FS.t2.fp.sS.sZ.sM
 1 paper on 12

13 - 1:2:3:4 structure

- 0 papers on 13

20 - 2:2:0:1 structure

- 610 J. Tabuchi 8D.BY.BS.20.21.Fs.sZ
 1 paper on 20

21 - 2:2:1:2 structure

- 55 A. D. Berry 8D.BS.21.FC.sM
 183 S. L. Furcone 8D.BY.BS.21.Fs.Jc.sS
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.sA
 196 D. S. Ginley 85.BT.21.FE.Jc.fp.fl.sS.sZ.sA
 267 L. S. Hung 8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
 271 Y. Ichikawa 89.BT.21.FS.Jc.t1.fp.sM
 295 J. H. Kang 80.BT.21.An.Hc.FS.t3
 297 J. H. Kang 85.BT.21.FS.t3.sZ.sM
 314 M. Kawasaki 8D.BS.21.RD.FS.t2.sZ
 320 D. Kirillov 8D.BS.21.SX.FE.Ra.sS
 362 J. F. Kwak 80.BT.21.FE.Jc.fl.sZ
 383 W. Y. Lee 87.BT.21.22.12.FS.t2.fp.sS.sZ.sM
 398 S. H. Liou 8N.BT.21.22.FS.Jc.t1.sM
 426 T. Maruyama 8D.BS.21.Fs.sM.sZ
 610 J. Tabuchi 8D.BY.BS.20.21.Fs.sZ
 15 papers on 21

22 - 2:2:2:3 structure

- 134 M. W. Denhoff 8D.BT.22.FE.AS.fl.sA
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.sA
 327 M. Klee 8D.BS.Pb.22.Fs.Jc.An.Hc.sM
 334 R. H. Koch 8D.BT.22.SQ.NM.FS.t2.sZ
 383 W. Y. Lee 87.BT.21.22.12.FS.t2.fp.sS.sZ.sM
 397 S. H. Liou 8N.BT.22.FL.sM
 398 S. H. Liou 8N.BT.21.22.FS.Jc.t1.sM
 625 A. Tanaka 8D.BS.Pb.22.FS.t3.sM
 8 papers on 22

23 - 2:2:3:4 structure

- 0 papers on 23

mn - most or all polytypes

- 0 papers on mn

5. CHEMICAL ELEMENT INDEX

Ag - Silver

- 81 C-A. Chang 8N.BY.FE.H2.Ag.fl.fp.sZ
 82 C-A. Chang 8O.BY.H2.FE.Ag.fl.fp.sZ
 83 C-A. Chang 89.BY.FE.Bu.Ag.fl.fp.ss
 84 C-A. Chang 89.BY.FE.Bu.Ag.Au.fl.fp.sM
 86 C-A. Chang 84.BY.FE.Bu.Ag.Au.fp.fl.sS.sM
 88 C-A. Chang 7.-BY.FE.Ag.fp.fl.sS.sM
 217 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.t2.fp.sS.sZ.sM.sA.ss
 218 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.sS.sZ.sM.sA.ss
 260 K. Hoshino 88.BS.Fs.Tp.sM.sO.Ag.Ni
 384 W. Y. Lee 87.BY.FS.SM.Ms.Bu.Ag.Hf.Cu.t1.fa.ss
 406 L. Lynds 86.BY.FL.Ag.AS.Bu.Mg.Zr.fp.sA
 412 J. L. Makous 7.-BY.FS.Bu.Ag.Zr.t2.fp.sM.sA
 435 P. May 87.BY.Fs.Bu.Cu.Nb.Au.Ag.sA.ss
 450 K. Mizushima 89.BY.FS.TJ.Ag.Au
 527 H. Piel 87.BY.Fs.Rs.MW.Ld.sO.Ag
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA.ss.sO.La.Al.td
 683 S. Witanachchi 87.BY.FL.Bu.Ag.Mg.fa.sA.ss
 17 papers on Ag

Al - Aluminum

- 41 N. P. Bansal 89.BY.Fs.sA.sO.Ba.Ti.Mg.Ni.Al
 61 E. Bouteloup 89.BY.BS.FL.TM.Bu.Al.N.-fp.ss
 446 S. Miura 8N.BY.FS.Bu.Mg.Al.Ba.Sr.Ti.t1.fa.ss
 583 I. Shih 85.BY.PL.FS.Bu.Al.Zr.Y.-t1.fp.ss
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA.ss.sO.La.Al.td
 602 T. Sugita 87.BY.FS.Rn.Ni.Zn.Mg.Al.t1.fp.sM
 6 papers on Al

As - Arsenic

- 115 G. J. Clark 7.-BY.FE.RD.O.-As.fp.sS.sM
 118 E. I. Cooper 86.BY.Fs.RD.O.-As.Rn.Di
 2 papers on As

Au - Gold

- 21 H. Akoh 85.BY.FS.Nb.Au.JJ.t1.fp.ss
 84 C-A. Chang 89.BY.FE.Bu.Ag.Au.fl.fp.sM
 86 C-A. Chang 84.BY.FE.Bu.Ag.Au.fp.fl.sS.sM
 102 C. L. Chien 82.BY.FS.Jc.Bu.Au.t1.fp.sm
 103 C. L. Chien 7.-BY.FS.Jc.Ma.Bu.Au.t1.fp.sM
 138 M. S. Dilorio 82.BY.Rs.MW.FE.Au.Nb.fp.sZ
 369 H. S. Kwok 89.BY.FL.Bu.Mg.Au.fp.sS.sZ.sA.sQ
 415 P. M. Mankiewich 89.BY.FE.JJ.F.-PL.Au.fp.sS
 435 P. May 87.BY.Fs.Bu.Cu.Nb.Au.Ag.sA.ss
 450 K. Mizushima 89.BY.FS.TJ.Ag.Au
 567 D. B. Schwartz 89.BY.JJ.FE.F.-Au
 629 Y. Tarutani 87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t1.fa.sM
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 13 papers on Au

Bi - Bismuth

- 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 1 paper on Bi

C - Carbon

- 337 H. Koinuma 88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C-.Cr.C
 1 paper on C

Ca - Calcium

- 177 W. TFu 80.BR.La.Ca.TM
 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 337 H. Koinuma 88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C-.Cr.C
 a.F-
 80.BS.FS.Bu.Zr.Ca.t1.fp.sM.sA.ss

Cr - Chromium

- 337 H. Koinuma 88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C-.Cr.C
 338 H. Koinuma a.F-
 2 papers on Cr
 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
 M.ss.sO.Cr.F-

Dy - Dysprosium

- 243 E. S. Hellman 8D.BR.Dy.FE.RH.TM.ft.fs.sS
 564 D. G. Schлом 8N.BR.Dy.FE.RH.fa.sS
 565 D. G. Schлом 85.BR.Dy.FE.RH.ft.sS
 597 R. J. Spah 88.BR.Dy.FE.ft.sA
 4 papers on Dy

Er - Erbium

- 3 H. Adachi 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.s
 s.sM.ss
 6 H. Adachi 7.-FS.AS.BR.Er.t1.fa.sS.sM
 12 T. Aida 8D.BY.BR.Er.FS.SM.TM.Jc.RH.t1.ft.sS.
 sM
 75 R. Cabanel 84.BY.BR.Er.FE.F.-fp.sS
 124 K. P. Daly 89.BR.Er.SQ.NM.FS.t3.fp.sM
 152 P. England 80.BR.Er.Gr.Jc.FL.fp.sS
 231 K. Hashimoto 87.BY.BR.Er.FS.TT.t1.sM
 235 S. Hatta 87.BR.Er.FS.Bu.Pt.t1.fa.sM.sA
 247 H. Higashino 87.BR.Er.FS.Jc.t1.fa.sM
 251 K. Hirochi 7.-BR.Er.FS.AS.UF.t1.fa.sA
 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si
 451 T. Mochiku 80.BR.Er.FS.t1.fa.sM
 546 P. L. Richards 80.BR.Er.IS.NM.FE.F.-fp.sS
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA
 .ss.sO.La.Al.td
 644 M. Tonouchi 87.BY.BR.Er.Nd.FS.RH.t1.ft.sS.sM
 645 M. Tonouchi 86.BY.BR.Er.FS.RH.UF.t1.ft.sS.sM
 646 M. Tonouchi 7.-BR.Er.FS.XP.t1.fp.sZ
 671 K. Wasa 87.BS.BT.BY.BR.Er.FS.TE.Jc.t1.fp.ft.fa.
 sM
 672 K. Wasa 87.LS.BS.BT.BY.BR.Er.FS.TE.Jc.RH.t1.
 fp.ft.fa.sM

CHEMICAL ELEMENT INDEX

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673 K. Wasa 87.BY.BR.Er.FS.TE.AS.Jc.t1.fp.ft.fa.sM
 705 S. Yazu 80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.s
 M
 712 K. Yoshikawa 86.BY.BR.Er.BS.FE.t1.fp.sM
 720 R. Yuasa 87.BR.Er.BS.BT.SQ.FS.PL.t1.fp.sM
 23 papers on Er

Eu - Europium

34 L. Z. Avdeev 8D.BY.BR.Eu.Ho.FL.Jc.sS
 197 A. I. Golovashkin 87.BY.Eu.Ho.FL.Jc.fa.sS
 306 Y. Katoh 87.BY.BR.Eu.LS.FS.Tu.TJ.SQ
 512 S. Ohshima 86.BR.Eu.Tc.XS.FS.t1.fp.sM
 4 papers on Eu

F- - Fluorine

23 L. H. Allen 80.BY.Jc.FE.F-.sS
 64 A. I. Braginski 7.-BY.FE.F-.fp.sS.sZ.sA.WA
 75 R. Cabanel 84.BY.BR.Er.FE.F-.fp.sS
 79 S-W. Chan 80.BY.FE.F-.Ch.RB
 91 K. Char 87.BY.ID.FS.FE.F-.48.HM.Rn.t3.fp.sS
 116 B. M. Clemens 8N.BY.FS.F-.TM.t3.fp.sS
 121 J. J. Cuomo 89.BY.FI.FE.SM.TM.fp.sS.sM.sZ.sA.sO.
 Ba.F-
 135 A. M. DeSantolo 86.BY.F-.FL.Jc.fp.sS
 167 A. T. Fiory 89.BY.An.Ld.FE.F-.fp.sS
 169 G. J. Fisanick 89.BY.PL.FE.F-.fp.sS
 170 G. J. Fisanick 82.BY.FE.RB.AS.F-.fp.sS
 212 A. Gupta 85.BY.Fs.F-
 219 E. M. Gyorgy 82.BY.Jc.FE.F-.fp
 246 N. Hess 89.BY.FE.F-.fl.fp.sZ.sA
 248 G. C. Hilton 80.BY.FS.FE.F-.PL.Gr.fp.sS
 337 H. Koinuma 88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C-.Cr.C
 a.F-
 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
 M.sss.O.Cr.F-
 356 K. Kuroda 8N.BS.FE.F-.fl.fp.sS.sM.sZ.ss
 388 A. F. J. Levi 89.BY.FE.F-.RB.48.fp.sS
 389 M. Levinson 89.BS.FS.F-.t1.fp.sS
 400 S. H. Liou 82.BY.FS.TM.F-.t1.fp.sS
 402 Y. Liu 80.BY.Ra.OD.FE.F-.fp.sS.sZ
 403 E. M. Logothetis 87.BY.FS.FE.F-.t1.fp.sA
 413 M. L. Mandich 89.BY.48.FL.F-.TM.fp.sS
 414 M. L. Mandich 89.BY.FL.F-.48.TM.RB.fp.sS
 415 P. M. Mankiewich 89.BY.FE.JJ.F-.PL.Au.fp.sS
 416 P. M. Mankiewich 86.BY.FE.F-.fp.sS
 417 P. M. Mankiewich 82.BY.FE.F-.Jc.Ms.fp.sS
 418 P. M. Mankiewich 7.-FE.BY.F-.Jc.fp.sS
 424 P. Marsh 87.BY.ID.XS.FL.F-.fp.sS
 453 A. Mogro-Campero 87.BY.FE.F-.UF.Bu.Zr.fp.sA.ss
 455 A. Mogro-Campero 86.BY.FE.F-.AS.Jc.TM.Bu.Zr.fl.fp.ss
 456 A. Mogro-Campero 85.BY.FE.F-.AS.Bu.Zr.fl.fp.ss
 458 A. Mogro-Campero 82.BY.FE.F-.Bu.Zr.fp.fl.ss
 463 K. Moriwaki 8D.BY.FE.F-.RH.fa.sS
 466 S. Morohashi 86.BY.FS.H2.F-
 513 R. H. Ono 80.BY.NM.JJ.FE.F-.sZ
 520 A. J. Panson 80.BY.FC.F-.fp.sS.sA.WA
 546 P. L. Richards 80.BR.Er.IS.NM.FE.F-.fp.sS
 548 C. T. Rogers 89.BY.PL.FE.F-.FL.Jc
 567 D. B. Schwartz 89.BY.JJ.FE.F-.Au
 599 H. L. Stormer 89.BY.HM.FE.F-.fp.sS
 655 G. J. Valco 8N.BY.FE.F-.AS.Bu.Zr.fp.fl.sA.ss
 656 G. J. Valco 8N.BY.FE.F-.Ms.fp.fl.sS
 679 A. E. White 80.BY.RD.Ne.Jc.JJ.FE.F-.fp.sS
 706 D. S. Yee 80.BY.FI.Jc.t1.fp.sS.sZ.sM.sO.Ba.F-
 722 J. Zhao 8N.BY.FC.F-.sM
 47 papers on F-

Fe - Iron

303 J. Karthikeyan 87.BY.FP.Jc.fp.sO.Fe
 333 P. H. Kobrin 7.-FI.BY.LS.Fe.TM.Ms
 2 papers on Fe

Ga - Gallium

555 R. L. Sandstrom 8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
 1 paper on Ga

Gd - Gadolinium

3 H. Adachi 87.BY.BR.Er.Gd.FS.RH.AS.Jc.PL.t1.fa.s
 S.sM.ss
 153 A. Enokihara 89.BR.Gd.PL.Jc.FS.t1.fa.sM
 190 T. H. Geballe 7.-BR.>2.FS.FE.Gd.t3.fp
 241 S. Hayashi 88.BR.Gd.FS.OD.XS.fa.sM
 291 T. Kamada 85.BR.Gd.FS.t1.fa.sM
 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S-.Si
 360 P. Kus 8D.BR.Gd.FS.t1.fa.sS.sZ.sA
 7 papers on Gd

H- - Hydrogen

106 D. B. Chrisey 80.BY.RD.H-.He.FP.FL
 290 T. Kamada 80.BY.RD.H-.FS.t1.fa.sA
 669 G. Wang 88.BY.H-.FS.IR.sS.sZ
 691 G. C. Xiong 87.BY.RD.FS.H-.He.RB.sS
 4 papers on H-

Hg - Mercury

675 G. K. Wehner 84.BY.FS.Hg.t1.fp.sS
 1 paper on Hg

Ho - Holmium

34 L. Z. Avdeev 8D.BY.BR.Eu.Ho.FL.Jc.sS
 192 D. B. Geohegan 8D.BY.BR.Ho.FL.Ms.fp.sS.sA
 197 A. I. Golovashkin 87.BY.Eu.Ho.FL.Jc.fa.sS
 281 H. Itozaki 87.BR.Ho.FS.Jc.RH.t1.ft.sm
 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
 M.sss.O.Cr.F-
 428 D. N. Mashburn 7.-BY.BR.Ho.FL.RB.fp.sS
 628 S. Tanaka 85.BR.Ho.FS.Jc.RH.t1.ft.sm
 705 S. Yazu 80.BT.BS.BY.BR.Ho.Er.FS.Jc.t1.fp.ft.s
 M
 8 papers on Ho

La - Lanthanum

177 W. TFu 80.BR.La.Ca.TM
 227 R. H. Hammond 7.-BY.FE.Bu.Mg.Ta.Zr.La.fp.sA
 555 R. L. Sandstrom 8N.BY.sO.La.Ga.td.TM.TE.FS.FE.Fs
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA
 .ss.sO.La.Al.td
 660 U. V. Varadaraju 8D.BY.Fs.sS.sA.sO.La.Cu
 5 papers on La

Li - Lithium

560 A. K. Saxena 87.BY.Fs.fp.sO.Li.Nb
 562 M. Scheuermann 89.BY.FS.t2.fp.sS.sZ.sA.sO.Li.Nb.Ta
 2 papers on Li

Lu - Lutetium

- 33 O. Auciello 87.BY.FL.Lu
 676 W. A. Weimer 87.BY.FL.Lu
 677 W. A. Weimer 85.BY.FL.Lu
 707 Q. Y. Ying 8N.BY.FL.Lu
 4 papers on Lu

Mg - Magnesium

- 41 N. P. Bansal 89.BY.Fs.sA.sO.Ba.Ti.Mg.Ni.Al
 50 P. Berberich 87.BY.FE.RB.Ra.Bu.Mg.Y.-fp.sS.ss
 227 R. H. Hammond 7.-BY.FE.Bu.Mg.Ta.Zr.La.fp.sA
 229 K. Harada 89.BY.FS.Bu.Zr.Mg.AS.t1.ft.ss
 369 H. S. Kwok 89.BY.FL.Bu.Mg.Au.fp.sS.sZ.sA.sQ
 406 L. Lynds 86.BY.FL.Ag.AS.Bu.Mg.Zr.fp.sA
 407 L. Lynds 82.BY.FL.AS.Bu.Mg.Zr.fp.sA
 408 L. Lynds 7.-BY.FL.AS.Bu.Zr.Mg.fp.sA
 446 S. Miura 8N.BY.FS.Bu.Mg.Al.Ba.Sr.Ti.t1.fa.ss
 602 T. Sugita 87.BY.FS.Rn.Ni.Zn.Mg.Al.t1.fp.sM
 629 Y. Tarutani 87.BY.FS.SQ.NM.PL.Bu.Au.Mg.t2.fl.fp.t
 1.fa.sM
 641 E. J. Tomlinson 80.BY.FS.Bu.Mg.t1.fp.sZ.sM.sA
 683 S. Witanachchi 87.BY.FL.Bu.Ag.Mg.fa.sA.ss
 13 papers on Mg

N - Nitrogen

- 61 E. Bouteloup 89.BY.BS.FL.TM.Bu.Al.N.-fp.ss
 214 A. Gupta 7.-BY.Fs.N-
 249 T. Hirao 87.Si.N.-FC.AS.XP
 250 T. Hirao 87.Si.N.-FE.IR.AS
 532 G. Poullain 85.BY.FL.Bu.N.-fp.ss
 5 papers on N-

Nb - Niobium

- 21 H. Akoh 85.BY.FS.Nb.Au.JJ.t1.fp.ss
 60 M. G. Blamire 7.-BY.TJ.Nb.FS.t1.t3.fp.sA
 138 M. S. Dilorio 82.BY.Rs.MW.FE.Au.Nb.fp.sZ
 217 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.t2.fp.ss.sZ.sM.sA.ss
 218 M. Gurvitch 7.-BY.FS.Bu.Ag.Nb.PL.t2.t3.fp.ss.sZ.sM
 .sA.ss
 308 Y. Katoh 82.BY.Nb.Tu.TJ.FS.PL.t2.fp.sA
 435 P. May 87.BY.Fs.Bu.Cu.Nb.Au.Ag.sA.ss
 437 B. R. McAvoy 89.BY.FS.Rs.MW.Nb.Pb.WA
 560 A. K. Saxena 87.BY.Fs.fp.sO.Li.Nb
 562 M. Scheuermann 89.BY.FS.t2.fp.ss.sZ.sA.sO.Li.Nb.Ta
 10 papers on Nb

Nd - Neodymium

- 580 S. Shibata 85.BY.BR.Nd.Fs.SG
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.ss.sA
 .ss.sO.La.Al.td
 644 M. Tonouchi 87.BY.BR.Er.Nd.FS.RH.t1.ft.ss.sM
 3 papers on Nd

Ni - Nickel

- 41 N. P. Bansal 89.BY.Fs.sA.sO.Ba.Ti.Mg.Ni.Al
 260 K. Hoshino 88.BS.Fs.Tp.sM.sO.Ag.Ni
 348 T. Konaka 87.BY.FP.Tp.Jc.St.fp.sO.Ni
 557 I. Sankawa 87.BY.FP.fp.fa.sO.Ni
 602 T. Sugita 87.BY.FS.Rn.Ni.Zn.Mg.Al.t1.fp.sM
 5 papers on Ni

Pb - Lead

- 220 Y. Hakuraku 8D.BS.Pb.FS.t1.sM
 327 M. Klee 8D.BS.Pb.22.Fs.Jc.An.Hc.sM
 437 B. R. McAvoy 89.BY.FS.Rs.MW.Nb.Pb.WA
 501 H. Nobumasa 80.BS.Pb.Fs.sM
 625 A. Tanaka 8D.BS.Pb.22.FS.t3.sM
 5 papers on Pb

Pd - Palladium

- 534 Z. Qi 86.BY.FS.AS.Bu.Pd.t1.fp.ss
 1 paper on Pd

Pt - Platinum

- 161 W. G. Fahrenholtz 8D.BY.Fs.sO.Pt
 202 J. K. Grepstad 87.BY.FE.AS.ST.Bu.Pt.fp.sZ.ss
 235 S. Hatta 87.BR.Er.FS.Bu.Pt.t1.fa.sM.sA
 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si
 4 papers on Pt

Rb - Rubidium

- 396 P. A. P. Lindberg 8N.BS.XP.IN.Rb.FS
 1 paper on Rb

S - Sulfur

- 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si
 1 paper on S-

Sm - Samarium

- 497 R. A. Neifeld 89.BR.Sm.FL.NS
 1 paper on Sm

Si - Silicon

- 59 D. Bhattacharya 8D.BY.Fs.Bu.Si.Jc.sA
 249 T. Hirao 87.Si.N.-FC.AS.XP
 250 T. Hirao 87.Si.N.-FE.IR.AS
 325 M. Kitabatake 85.BR.Er.Gd.FS.Bu.Pt.Jc.S.-Si
 433 S. Matsui 87.BY.PL.RD.Si.Ne.FI.fp.sM
 5 papers on Si

Sr - Strontium

- 178 J. Fujita 8D.BS.FI.RH.Bu.Sr.Ca.Bi.t2.fa.fs.sM
 390 H. C. Li 84.BY.FS.RB.Bu.Sr.Ti.t1.ft.sS.sA
 446 S. Miura 8N.BY.FS.Bu.Mg.Al.Ba.Sr.Ti.t1.fa.ss
 693 H. Yamamoto 86.BY.Sr.FS.UF.t3.ft.sM
 711 M. Yoshida 88.BY.Sr.FS.t1.fp.sM
 5 papers on Sr

Tm - Thulium

- 663 T. Venkatesan 80.BY.BR.Tm.XA.FL
 1 paper on Tm

Y - Yttrium

- 50 P. Berberich 87.BY.FE.RB.Ra.Bu.Mg.Y.-fp.sS.ss
 203 D. W. Greve 86.BY.FS.Bu.Y.-Zr.t1.fp.sA.ss
 583 I. Shih 85.BY.PL.FS.Bu.Al.Zr.Y.-t1.fp.ss
 3 papers on Y-

Yb - Ytterbium

- 97 C. H. Chen 8D.BR.Yb.FO.TM.sS
 100 H. S. Chen 89.BR.Yb.FO.sS
 304 N. Kataoka 82.BY.BR.Yb.FS.t1.fp.sM.sA
 316 M. Kawasaki 7-.BR.FS.Yb.t2.fa.sZ
 338 H. Koinuma 89.LS.BY.BR.Ho.Yb.TE.FS.Fs.fp.sS.sZ.s
 M.ss.sO.Cr.F-
 343 H. Koinuma 7-.BR.Fs.Yb
 344 H. Koinuma 7-.BR.LS.FS.Yb.Fs.t2.fa
 422 J. V. Mantese 85.BY.BR.Yb.FM.RB.RA
 468 M. Mukaida 83.BR.Yb.FE.fp.fl.sM
 474 S. Nagata 80.BR.Yb.FS.t1.ft.sS
 475 S. Nagata 86.BR.Yb.FS.t2.fa.fp.sZ
 630 Y. Tazoh 8N.BR.Yb.IN.Au.XP.Rc.AS.FE.fl.fp.sM
 12 papers on Yb

Zn - Zinc

- 602 T. Sugita 87.BY.FS.Rn.Ni.Zn.Mg.Al.t1.fp.sM
 1 paper on Zn

Zr - Zirconium

- 120 J. P. Cronin 8D.BY.SG.Bu.Ta.Zr.AS.RB.Fs.sA
 194 D. S. Ginley 89.BT.22.21.FE.Jc.Bu.Zr.fl.fp.sS.sM.sZ.s
 A
 203 D. W. Greve 86.BY.FS.Bu.Y-Zr.t1.fp.sA.ss
 227 R. H. Hammond 7-.BY.FE.Bu.Mg.Ta.Zr.La.fp.sA
 229 K. Harada 89.BY.FS.Bu.Zr.Mg.AS.t1.ft.ss
 267 L. S. Hung 8D.BS.21.Fs.RB.Bu.Zr.sA.ss.sQ
 288 A. M. Kadin 89.BY.FS.Bu.Zr.t1.fp.fa.sS.sA
 326 T. Kitagawa 87.BY.Fs.Bu.Zr.ss.sZ
 337 H. Koinuma 88.BY.Fs.sS.sM.sZ.sO.Zr.Ti.W-.C-.Cr.C
 a.F-
 379 J-W. Lee 87.BY.FE.Bu.Zr.TM.fp.ss
 381 S. Y. Lee 7-.BY.FS.AS.Bu.Zr.t1.fp.ss
 406 L. Lynds 86.BY.FL.Ag.AS.Bu.Mg.Zr.fp.sA
 407 L. Lynds 82.BY.FL.AS.Bu.Mg.Zr.fp.sA
 408 L. Lynds 7-.BY.FL.AS.Bu.Zr.Mg.fp.sA
 412 J. L. Makous 7-.BY.FS.Bu.Ag.Zr.t2.fp.sM.sA
 441 M. Migliuolo 8N.BY.FS.Bu.Zr.t1.fp.ss
 453 A. Mogro-Campero 87.BY.FE.F-.UF.Bu.Zr.fp.sA.ss
 455 A. Mogro-Campero 86.BY.FE.F-.AS.Jc.TM.Bu.Zr.fl.fp.ss
 456 A. Mogro-Campero 85.BY.FE.F-.AS.Bu.Zr.fl.fp.ss
 458 A. Mogro-Campero 82.BY.FE.F-.Bu.Zr.fp.fl.ss
 471 H. Myoren 87.BY.FS.RH.Bu.Zr.t1.fa.ss
 472 H. Myoren 86.BY.BS.FS.RH.Bu.Zr.Fs.fp.t1.fa.ss
 477 M. Naito 7-.BY.FE.TM.SX.RB.Bu.Zr.fp.sS.sZ.sM.
 sA
 494 H. Nasu 85.BS.FM.Bu.Zr
 514 Y. Onuma 88.BY.FS.Bu.Zr.t1.fp.sA
 526 A. Perrin 88.BY.FS.t1.fp.sS.sZ.sY.sO.Ba.Zr
 583 I. Shih 85.BY.PL.FS.Bu.Al.Zr.Y.t1.fp.ss
 591 R. W. Simon 89.BY.BR.Er.Nd.FS.Bu.Ag.Zr.t3.fp.sS.sA
 .ss.sO.La.Al.td
 598 A. Stamper 85.BY.FS.Bu.Zr.t1.fp.sA
 655 G. J. Valco 8N.BY.FE.F-.AS.Bu.Zr.fp.fl.sA.ss
 661 D. F. Vaslow 87.BS.Fs.XP.Bu.Zr.ss
 664 T. Venkatesan 87.BY.FL.AS.Bu.Zr.fa.ss
 703 Y. Yang 80.BS.FS.Bu.Zr.Ca.t1.fp.sM.sA.ss
 33 papers on Zr

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