

Doctoral 1935-2015

Advisor

Boynnton, W. P.
Weniger, W.
Weniger, W.
Brady, James J.
Brady, James J.
Yunker, E. A.
Brady, James J.
Dempster, Richard R.
Brady, James J.
Dempster, Richard R.
Yunker, E. A.
Paxton, H. C.
Brady, James J.
Argo, H. V.
Varner, Wm. R.
Brady, J. J.
Schechter, Larry
Decker, Fred W.
Brady, James J.
Jarvis, George A.
Schechter, Larry
Brady, James J.
Schechter, Larry
Brady, James J.
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Decker, Fred W.
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Burch, David S.
Fairchild, C. E.
Schechter, Larry
Brady, James J.
Burch, David S.
Schechter, Larry

Burch, David S.
Fairchild, Clifford E.
Brady, James J.
Easterday, Harry T.
Schechter, Larry

Creator

Jones, Herbert L.
Varner, William Roy, 1889-1967
Reid, William Curtis
Lui, Chung Kwai
Jewell, Wm. R. (William Ray)
Trolan, J. Kenneth
Forbes, Stuart Gordon
Crews, Robert Wayne
Pearson, Maynard Dean | Peoples, Samuel Ray
Decker, Fred W. (Fred William), 1917-
Nelson, Donald John
Byers, Cleo Clifford
Barnes, George
Holm, Dale Marvin
Woodbridge, David Davis
Davis, Monte V. (Monte Vincent), 1923-
Day, John A.
Pike, Julian McKendree
Bettler, Philip Charles.
Chezem, Curtis Gordon
Glasgow, Dale William
Perry, Richard Lee
Lall, Prithvi Chand
Skinner, John George
Pradhan, Shanker Prasad
Lowry, William P., 1927-
Lowry, William P.
Brown, Bert Elwood
Morack, John Ludwig
Coleman, Lamar William
Tynes, Arthur Richard
Evenson, Kenneth M.
Sommerfeldt, Raymond Walter
Barr, George Earl
Roberts, Thomas David
Dickerson, George Fielden
Cuderman, Jerry Ferdinand
Glibert, Kenneth Malcolm
Cannon, Theodore Wiles

Brady, James J.
Easterday, Harry T.
Cutler, Melvin
Easterday, Harry T.
Madsen, V. A.
Brady, James J.
Davis, Howard F.
Davis, Howard F.
Easterday, Harry T.
Gillot, David V.
Schechter, Larry
Drake, Charles W.
Burch, David S.
Fairchild, C. E.
Fessenden, Peter
Fontana, Peter R.
Drake, Charles W. Jr
Cutler, Melvin
Burch, David S.
Wasserman, Allan L.
Brady, James J.
Brady, James J.
Wasserman, Allen L.
Wasserman, Allan L.
Easterday, H. T.
Fairchild, Clifford E.
Brady, James J.
Krane, K.
Wasserman, Allen L.
Boedtker, Olaf A.
Kocher, Carl A.
Fontana, Peter R.
Wasserman, Allen
Fontana, Peter R.
Kocher, Carl A.
Landau, Rubin H.
Cutler, Melvin
Gardner, John A.
Wasserman, Allen
Swenson, Wayne
Cutler, Melvin

Anderson, M. F. (Merlin Frank), 1930-
Cooper, Larry Russell
Fickett, F. R.
Walker, Donald Arthur
Schmittroth, Frank Allen
Whitefield, Rodney Joe
Jauch, Delbert Edwin
Carlson, James Robert
Barnes, W. Earl
Nisley, Richard Arthur
Wilson, Mark Alexander Dexter
Lynch, Donald James
Losee, Jon Robert
Czarnik, John Wolfgang
Rogers, Charles William
Srivastava, Rajendra Prasad
Alguard, Mark John
Donally, James Maxwell
Hogan, Lewis Gregory
Hicks, Jay Charles
Strayer, Richard Wesley
Crouch, Keith Goodin
Johnson, Jerris Frederick
Pynchon, George Earl
Chên, Wen-hsiung
Garg, Hari Prasad
Leung, Yee Kit
Shobaki, Jaser M.
Bharatiya, Narsingh Ramniwas
Eide, Stuart Ames
Smith, Augustine J.
Greenwood, William Graham
Karniewicz, Joseph J.
Blind, Barbara
Shepard, Chester L.
Pañz-Mejã-a, Manuel Josã©
Rasolondramanitra, Henri
Gaskill, D. Kurt
Lee, Yong-Inn
Pillai, Chandrasekhara
Bell, Florian G.

Stetz, Albert W.
Gardner, John A.
Kocher, Carl A.
Cutler, Melvin
Swenson, L. Wayne
Landau, Rubin H.
Gardner, John A.
Cutler, Melvin
Kocher, Carl A.
Gardner, John A.
Jansen, Henri J. F.
Gardner, John A.

Krane, Kenneth S.
Krane, Kenneth S.
Landau, Rubin H.
Wasserman, Allen
Stetz, Al
Barofsky, Douglas F.
Thomas, T. Darrah
Wasserman, Allen L.
Jansen, H. J. F.
Hetherington, William M.
Jansen, Henri J. F. | Hetherington, William M.
Gardner, John A.
Manogue, Corinne A.
Swenson, Leonard W.
Stetz, Albert W.
Hetherington, William M.
Warren, William W. Jr
Siemens, Philip J.
Tate, Janet
Siemens, Philip J.
Tate, Janet
Landau, Rubin H.
Landau, Rubin H.
McIntyre, David H.
Tate, Janet
Guenther, Ronald B.
Hetherington, William M.
Warren, William W. Jr

Gumplinger, Peter
Jaeger, Herbert, 1956-
Taylor, Charles Robert, 1956-
Kao, Shaw-shya
Chen, Xiao-yan
Schnick, Jeffrey W.
Su, Han-tzong
Silva, Larry A.
McCown, Gary Edward
Wang, Ruiping
Peng, Songshi S.
Han, Weimin, 1960-
Vischer, Axel P.
Gummin, Mark Alson
Xu, Yue-shu
He, Guangliang
Canfield, Lingzhou Li
Fuchs, Paul
Yen, Ten-Yang
Ji, De
Han, Fuxiang
Love, Michael J.
Ju, Chang-Yuan
Yan, Caihua
Lundquist, Randy
Schray, J  rg
Farzanpay, Farzin
Zhao, Jie
Jang, Winyann
Fuller, Scott E.
Wu, Huachuan
Karapetrov, Goran
Symmes, Jonathan P.
Roberts, Jeanette Marie
Mefford, Tim
Lu, Dinghui
Swanson, Thomas B.
Tom, Dennis W.
Ali, Abdulmuhsen H.
Zagone, Robin L.
Cheng, Show-Jye

Warren, William W. Jr
Siemens, Philip J.
Hetherington, William M.
McIntyre, David H.
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Gardner, John A.
Hoag, Stephen W.
Krane, Kenneth S.
Tate, Janet
Tate, Janet
Warren, William W. Jr
Giebultowicz, Tomasz
Fairchild, Cliff E.
Hetherington, William M.
Krane, Kenneth S.
Jansen, Henri J. F.
Gardner, John A.
Rudd, Walter
Krane, Kenneth S. | | Norman, Eric B.
Tate, Janet
Warren, William W.
Warren, William W. Jr
Siemens, Philip J.
Goodnick, Stephen M.
Gardner, John A.
Sivaramakrishnan, Subramanian

Landau, Rubin H.
Watson, Philip R.
Welch, T. Patrick | | Jackson, Harold E.
Wager, John F.
Manogue, Corinne A.
Gardner, John A.
Subramanian, S.
Jansen, Henri J. F.
Mahrt, Larry
Gardner, John A.
Krane, Kenneth S.
Jansen, Henri J. F.
Evans, Glen T.
Plant, Thomas K.

Klein, Susan P.
Stanley, Paul Elliott
Shultz, Ashley Nicholle
Silva, Nancy J.
Mayer, Shannon K.
Zacate, Matthew O.
Inoue, Shawna K.
Busse, Brian Craig
Brown, Brandon R.
Dumkow, Irene D.
Meintjes, Ernesta M.
Goldman, Keith Isaac
Wichner, Brian D.
Matson, Bradley S.
Zaerpoor, Koorosh
Schneider, Gunter
Sahyun, Steven Carl
Wolff, David
Dragowsky, Michael Raymond
Moret, Eric J. M.
Shroyer, Mark H.
Monte, Francesca
Kheaomaingam, Nupan
Gunther, Allen David
Lee, Theresa A.
Shatalov, Alexei
Katz, Daniel Louis
Zhang, Zhongming
Tassotto, Michael
Gaskell, David J.
Baukol, Beau
Browne, Kerry P.
Griffith, John W.
Jun, Bongim
Matusevich, David Sergio
Klipp, Cheryl L.
Alves, Mauro A.
Schmelzenbach, Paul D.
Rogers, Michael
Peery, Travis B.
Winz, Michele W.

Giebultowicz, Tomasz M.
Warren, William W.
Krane, Kenneth S.
Krane, Kenneth Saul
Warren, William W. Jr
Jansen, Henri J. F.
Siemens, Philip J.
Krane, Kenneth S.
Wasserman, Allen
Lee, Yun-Shik
Podolskiy, Viktor A.
Lee, Yun-Shik
Lee, Yun-Shik
Jansen, Henri J.F.
Dragila, Maria I.
Giebultowicz, Tomasz
Podolskiy, Viktor A.
Ostroverkhova, Oksana
Podolskiy, Viktor A.
Jansen, Henri
Stetz, Albert W.
Tate, Janet
Stetz, Albert
Podolskiy, Viktor A.
Minot, Ethan
Lee, Yun-Shik
Minot, Ethan D.
Roundy, David J.
Lee, Yun-Shik
Ostroverkhova, Oksana
Kovchegov, Yevgeniy
Podolskiy, Viktor
Ostroverkhova, Oksana
Giebultowicz, Tomasz | Schneider, Guenter
Tate, Janet
Schneider, Guenter
Minot, Ethan D.
Schneider, Guenter
Minot, Ethan
Lee, Yun-Shik
Roundy, David J.

Scott, Silas Menlo
Hilger, Derrick J.
Loats, Jeffrey T.
Stapels, Christopher John
Roberts, Neil (Neil Gregory)
Song, Jung-Hwan
Rowe, Kirk, 1966-
Wattanakasiwich, Pornrat
Townsend, Emily A.
Amer, Naaman
Govyadinov, Alexander A.
Hurlbut, Walter C.
Danielson, Jeremy R.
Dorsett, Skye Forrest
Hay, Katrina M.
Wiren, Zachary Quincy
Wangberg, Robyn
Day, Jonathan
Elser, Justin Lee
Walsh, Kenneth Charles
Stenson, Jared R., 1977-
Zakutayev, Andriy
Sprunger, Peter Hayden
Thongrattanasiri, Sukosin
Leyden, Matthew R.
Tomaino, Joseph L.
Prisbrey, Landon
Jackson, Dennis L.
Jameson, Andrew D.
Kendrick, Mark J.
Dimcovic, Zlatko
Kuhta, Nicholas Anthony
Shepherd, Whitney E. B.
Park, Seongweon
Francis, Jason
Vielma, Jason Michael
DeBorde, Tristan
Barras, Faye Lyn
Sharf, Tal
Paul, Michael Jason
Schulte, Jeff B.

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Masters 1928-2015

Advisor

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Anderson, W. B.
Weniger, W.
Yunker, E. A.
Jordan, Jacob
Clinton, R. J.
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Yunker, E. A.
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Varner, W. R.
Brady, James J.
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Yunker, E. A.
Yunker, Edwin A.
Brady, J. J.
Weniger, W.
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Weniger, W.
Dempster, R. R.
Yunker, E. A.

Creator

Vinyard, Harold Roth
Harris, Benjamin Elijah
Varner, William Roy, 1889-1967
Perkins, Oliver Dix
Feikert, Grant Stephen
Tingley, Howard B.
Coleman, Howard
Wahl, Harold Frederick
Ellickson, Raymond Thorwald
Thomas, Harold Albert
Miller, William Alphonso
Holmquist, Robert Edwin
Lui, Chung Kwai
Cox, Walter Allen
Moore, William Hickman
Bolinger, Duis Donald
Feldstein, Cyril
Elle, Bruce Lloyd
Watson, Jesse Robert
Shumway, Jamie Lindsay
Anderson, Hubert Waterbury
Forbes, Stuart Gordon
Byers, Cleo Clifford
Esterly, Henry Norcross
Crews, Robert Wayne
Holland, Ralph
Trolan, J. Kenneth
Johnson, Robert Homer
Hagen, Jack Ingval
Wang, Tao-fang
Larson, Richard Ross
Hendricks, Henry Wallace
Conrad, Werner
Gibson, Gilbert
Lawrence, Robert Windle
Martilla, Arthur Henry
Riley, Jack Carter

Brady, James J.
Brady, James J.
Yunker, E. A.
Weniger, W.
Yunker, E. A.
Brady, James J.
Brady, James J.
Dempster, R. R.
Brady, James J.
Decker, Fred W.
Brady, J. J.
Bolinger, D. D.
Yunker, E. A.
Vinyard, H. R.
Varner, W. R.
Yunker, E. A.
Nicodemus, David B.
Brady, James J.
Bolinger
Yunker, E. A.
Nicodemus, David B.
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Yunker, E. A.
Brady, James J.
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Dempster, R. R.
Brady, James J.
Yunker, E.A.
Dempster, R. R.
Brady, James J.
Vinyard, H. R.
Varner, W. R.
Brady, J. J.
Dempster, R. R.
Brady, James J.
Brady, James J.
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Brady, J. J.

Pearson, Maynard Dean
Astley, Eugene Roy
Peoples, Samuel Ray
Maillard, William Charles
Brock, Robert Lewis
Wang, Chee Tao
Greer, James Albert
Jenne, Everett Knowlton
Holm, Dale Marvin
Woodbridge, David Davis
Davis, Monte V. (Monte Vincent), 1923-
Fry, Willis Edmond
Golden, Vernon Edgar
Newbold, John Edward
Havill, Jerry Ramonxen
Day, John A.
Bates, David James
Kunz, Peter Dale
Tynes, Arthur Richard
Strickland, Jean Leslie
Bennett, Robert Allen
Wallace, Charles Edward
Brick, Rowan O.
Carpenter, James Floyd
Barbour, John Percy
O'Halloran, Thomas Alphonsus
Perry, Richard Lee
Sommerfeldt, Raymond Walter
Mahon, Harold Patterson
Larson, Milton Byrd
Walton, Richard Bruce
Chambers, James E.
Grundhauser, Frank Jacob
Pope, Joseph Horace, 1929-
Stanley, Glenn M.
Perry, William Douglas
Allen, Earl Wayne
Falk, Edward Daniel
Ronne, James Sayre
Lewellen, John Wesley
Anderson, M. F. (Merlin Frank), 1930-

Decker, Fred W.
Trigg, G. L.
Nicodemus, David B.
Decker, Fred W.
Roesch, W. C.
Brady, J. J.
Brady, James J.
Brady, James J.
Brady, J. J.
Brady, James J.
Brady, James J.
Brady, J. J.
Vinyard, H. R.
Decker, Fred W.
Vinyard, H. R.

Burch, David S.
Decker, Fred W.
Brady, James J.
Trigg, George L.

Decker, Fred W.
Schechter, Larry

Decker, Fred W.
Burch, David S.
Decker, Fred W.
Burch, David S.
Decker, Fred W.
Decker, Fred W.
Decker, Fred W.
Decker, Fred W.
Decker, Fred W.
Nicodemus, David B.
Decker, Fred W.
Decker, Fred W.
Decker, Fred W.
Berg, Joseph W. Jr
Brady, James J.
Burch, David S.
Easterday, Harry T.

Pike, Julian McKendree
Ohh, Sekyu
Glasgow, Dale William
Bates, Howard Francis
Larson, Harold Vincent
Petersen, Edward Leland
Woodruff, Rollin Smith
Etters, Richard D.
Beecroft, Robert Isaiah
Stephan, Lester Arthur
Coleman, Lamar William
Skinner, John George
Hershman, Arthur Lee
Hunsucker, R. D.
Sutton, Robert William
Schmunk, Donald Fred
Evenson, Kenneth M.
Washington, Warren M.
Nichols, Lowell Lewis
Dow, Shirley Lillian
Mueller, Robert Allen
Mendenhall, Laurence David
Mansfield, Joseph Alfred
Ramsdell, J. V.
Steigner, John Martin
Auborn, James John
Fosberg, Michael A.
Tucker, Stevens Parrington
Snelling, Hilda Jane
Starr, Leonard Neal
Sears, James W.
Couch, Richard W.
Sarmah, Suryya Kanta
Prince, John Robert
Takeuchi, Donald Masaru
Pembroke, John David
Knechtel, Kenneth Boyd
Odegard, Mark Erie
Eliason, Jon Tate
Murray, John Sutherland
Blackburn, Wildon Charles

Cutler, Melvin
Brady, James J.
Decker, Fred W.
Decker, Fred W.
Cutler, Melvin

Krane, Kenneth S.
Krane, Kenneth S.
Griffiths, David J.

Griffiths, David J.
Jansen, Henri J. F.
Gardner, John A.
Krane, Kenneth S.
Krane, K. S.
Fairchild, Clifford
Fairchild, C. E.
Fairchild, Clifford
Madsen, V. A.
Wasserman, Allen
Van Vechten, James A.
Landau, Rubin H.
Goodnick, Stephen M.
Gardner, John A.
Gardner, John A.
Gardner, John A.
Griffiths, David J.
Jansen, Henri J. F.
Siemens, Philip J.
Gardner, John A.
Gardner, John A.
Tate, Janet
McIntyre, David H.
Kocher, Carl A.
Gardner, John A.
Warren, William W.
McIntyre, David H.
Jansen, Henry J. F.
Gardner, John A.
Griffiths, David J.
Plant, Thomas K.

Field, Marshall B.
Fahrenbruch, Alan L.
Rinehart, Ronald E.
Bower, Carl A., Jr.
Dahl, Michael M.
Ghaleb, Hossam H.
Xiao, Dong
Schulz, Norbert S.
Gold, Guido
Schmid, Andreas (Andreas Karl), 1962-
Herpe, Joachim
Gutekunst, Bernd
Doll, Bernhard
Rieckert, Volker
Brown, Daniel E.
Sonawala, Paula
El Tayyan, Ahmed Asad
Anders, Juergen
HÃ¶rning, Antje
Kircher, Jens
Schmid, Uwe
Fink, Paul J., 1954-
Orwa, Julius O.
Weidlich, Georg A.
Fuchs, Heinz D.
Schwenker, Rainer
Buettner, Douglas J.
Rosenbauer, Martin
Fuchs, Martin B.
Stevens, Darren W.
Dundon, Lisa
Hermann, Bianca A.
Delfs, Holger
Sonnen, Steven J.
FÃ¼ssel, Alexander
Goebel, Andreas
Cuneo, Christopher J.
Decker, Mike W.
Shank, Karl
Creel, Emory Myron Willett
Peter, Manuela

Vong, Richard J.
Warren, William W. Jr
McIntyre, David H.
Vechten, James A. Van
Jansen, Henri J. F.
Krane, Kenneth S.
Warren, William W.
Jansen, Henri J. F.
Palmer, Todd S.
Plant, Thomas K.
Warren, William W.
Landau, Robin H.
Tate, Janet
Tate, Janet
Wasserman, Allen L.
Lee, Yun-Shik
Hetherington, William M.
Podolskiy, Viktor
Tate, Janet
Demaree, Dedra N.
McIntyre, David
McIntyre, David H.
Minot, Ethan D.
Lee, Yun-Shik
Zwolak, Michael
Tate, Janet
Manogue, Corinne A.

Anthoni, Peter M.
Mullen, Corina P.
Lopez, Peggy A.
Greer, Michael R.
Albus, Alexander P.
Rios, Maribel GÃ³mez
Perreault, Nicki
Wang, Haiyan
Laubsch, Bertrand
Stump, Kurt
Hawkins, Robert E.
Bauman, Jordan Michael
Kykyneshi, Robert
Osborne, James J.
Easley, Dara L.
Norton, Bryan J.
Nebergall, Nathan Sky
Thongrattanasiri, Sukosin
Harada, Daniel Ryan
Roth, Jennifer A. (Jennifer Albretsen)
Russell, Joshua A.
Almaqwashy, Ali
Saltzgaber, Grant William
Maizy, Louis
Svesko, Andrew M.
Zhan, Kai
Smith, Emily M. (Emily Margaret)

1996	Master's	Master of Science (M.S.) in Physics
1996	Master's	Master of Science (M.S.) in Physics
1997	Master's	Master of Science (M.S.) in Physics
1998	Master's	Master of Science (M.S.) in Physics
1999	Master's	Master of Science (M.S.) in Physics
1999	Master's	Master of Science (M.S.) in Physics
1999	Master's	Master of Science (M.S.) in Physics
2000	Master's	Master of Science (M.S.) in Physics
2000	Master's	Master of Science (M.S.) in Physics
2000	Master's	Master of Science (M.S.) in Physics
2002	Master's	Master of Science (M.S.) in Physics
2002	Master's	Master of Science (M.S.) in Physics
2004	Master's	Master of Science (M.S.) in Physics
2004	Master's	Master of Science (M.S.) in Physics
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2005	Master's	Master of Science (M.S.) in Physics
2006	Master's	Master of Science (M.S.) in Applied Physics
2008	Master's	Master of Science (M.S.) in Physics
2010	Master's	Master of Science (M.S.) in Applied Physics
2010	Master's	Master of Science (M.S.) in Physics
2011	Master's	Master of Science (M.S.) in Physics
2012	Master's	Master of Science (M.S.) in Physics
2012	Master's	Master of Science (M.S.) in Physics
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<http://hdl.handle.net/1957/52186>
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<http://hdl.handle.net/1957/49191>
<http://hdl.handle.net/1957/49072>
<http://hdl.handle.net/1957/33234>
<http://hdl.handle.net/1957/48664>
<http://hdl.handle.net/1957/46150>
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<http://hdl.handle.net/1957/48372>
<http://hdl.handle.net/1957/17406>
<http://hdl.handle.net/1957/48098>
<http://hdl.handle.net/1957/48007>
<http://hdl.handle.net/1957/48001>
<http://hdl.handle.net/1957/47588>
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<http://hdl.handle.net/1957/47470>
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Title

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The sea breeze of Northwest Oregon and its influence on forestry operations
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Gamma-gamma directional correlation study of barium-134
Spectral time-resolution of light from microwave discharges in helium
Atomic nitrogen recombination studied by electron paramagnetic resonance
Perturbed directional correlation in Ta-181
On the diffraction of a cylindrical pulse by a half plane
Experimental determinations of electron energy distributions for Townsend discharges in helium gas
A direct lifetime measurement for a resonance transition in argon
Atomic ejection in the beam sputtering of nickel, by argon ions, in the threshold to 600 ev energy range
Gamma- and beta-ray spectroscopy studies of the radioactive decay of Mn-51 to Cr-51
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 The decay of ^{64}Cu and ^{63}Cu --energy levels of ^{64}Ni and ^{63}Ni
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 Surface effects in photoemission from sodium
 Measurement of the neutral cascade hyperon lifetime
 k^+ , p [forward arrow] ξ^+ differential cross section measurement at 1.8 GeV/c
 The decay of Pd^{106} , Pd^{107} [superscript g], and Pd^{108} [superscript m]
 The unitary model operator approach to structure in the 2s-1d shell
 Spin-flip probability of protons inelastically scattered from carbon and sulfur
 Observation of fine structure interference effects in Lyman-Beta radiation from beamfoil excited hydro
 Experimental electron energy distributions for Townsend discharges in argon gas
 Dissociative excitation of H^+ ,
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 A potential model investigation of the low-energy antikaon-nucleon interaction and antikaon-nucleus
 Perturbed angular correlation spectroscopy of oxide ceramics at high temperature
 The optical properties of liquid Se-Te alloys
 Submonolayer adsorption on a metal surface, investigated with Rydberg atoms as electric-field-sensitive
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 NMR study of GaAs at high temperature
 Relativistic field-theoretical transport in condensed matter
 Nuclear structure studies of ^{197}Au and ^{195}Pt via low temperature nuclear orientation and coincidence spectroscopy
 Study of the decay $^{197}\text{Au} - ^{195}\text{Pt}$ by means of gamma and electron spectroscopy and low temperature
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 Indium donor complexes with native point defects in zinc selenide
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 Measurement of the pion quasi-free radiative capture cross-section on ^{16}O and $T[\pi]^+ = 165, 220 \text{ MeV}$
 Measurement of spin observables for proton-deuteron elastic scattering
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 Self-consistent relativistic model for pion-nucleon scattering
 Flux creep in $\text{Bi}, \text{Sr}, \text{CaCu}_x\text{O}$ and $\text{YBa}_x\text{Cu}_y\text{O}$ thin films : magnetization and
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 Critical scaling of thin-film YBaCuO and NdCeCuO resistivity-current isotherms : implications for vortex
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 Microstructural characterization of $\text{YBa}_x\text{Cu}_y\text{O}_{7-x}$ thin films with time differential perturbed angular
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⁵⁴Mn, ⁶⁰Ni, and ¹⁴⁷Pm as cosmic-ray chronometers
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 Contribution from two on-shell pion exchange in nucleon-nucleon scattering
 Transport in silicon metal oxide semiconductor quantum dots
 Dependence of oxygen vacancy concentration in zirconia on processing parameters and reducing condi
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Applications of Holographic Optical Tweezers: Multiplexed Fluorescence Spectroscopy and the Microm

Title

A translucent writing screen
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A multi-phase variable frequency audio oscillator
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A device for focusing electrons in an electrostatic field
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