P. Alexa and J. Kvasil
Simple applications of the pairing-plus-quadrupole-plus-octupole model
Z.Phys. **A353** (1995) 255

P. Alexa, J. Materna, and R. K. Sheline
Neutron-proton interaction in spherical odd-odd nuclei
Verhandl. DPG (VI) 30 (1995) 766

W. Assmann and H. J. Maier
Tracing and Elimination of Process-induced Contaminations in Sputter-deposited Targets by Elastic Recoil Detection Analysis
Nucl. Instr. Meth. **A362** (1995) 143

R. Bär, A. Balanda, J. Baumann, W. Berg , K. Bethge, H. Bokemeyer, H. Folger , O. Frölich, R. Ganz, O. Hartung, M. Samek , P. Salabura, D. Schwalm, K. Stiebing , W. Schön, P. Thee, E. Berdermann, F. Heine, S. Heinz , O. Joeres, P. Kienle , I. Koenig, W. Koenig, C. Kozhuharov, U. Leinberger , A. Schröter, and H. Tsertos
Experiments on positron electron line emissions in heavy ion collisions
Nucl. Phys. **A583** (1995) 237

A. Baran, J. L. Egido, B. Nerlo-Pomorska, K. Pomorski , P. Ring, and L. M. Robledo
Mean-Field Calculations of Proton and Neutron Distributions in Sr, Xe and Ba isotopes
J. Phys. **G21** (1995) 657

H. Berger, P. Besson, Ph. Bourgeois, A. Braem, A. Breskin , A. Buzulutskov, R. Chechik, E. Chesi, C. Coluzza , R. Ferreira-Marques, J. Friese, A. Gillitzer, H. A. Gustafsson , W. Hejny, J. Homolka, W. Kühn , A. Ljubicic Jr, P. Maier-Komor, G. Malamud , R. Martinelli, A. Di Mauro, Ph. Miné , G. Margaritondo , E. Nappi, R. Novotny, A. Oskarsson, G. Paic, F. Piuz , A. Policarpo, F. Posa, L. Peruzzo, R. S. Ribeiro , S. Riess, J. C. Santiard , P. Sartori, G. Sartori, J. Schukraft, T. Scognetti, S. Sgobba , O. Svensson, T. Tustonic, A. Valentini, D. Vartsky , G. Vasileiadis, F. Di Venere, and K. Zeitelhack
Recent results on the properties of CsI photocathodes
Nucl. Instr. Meth. **A360** (1995) 411

H. Berghammer, D. Vretenar, and P. Ring
Computer Program for the Time-Evolution of a Nuclear System in Relativistic Mean Field Theory
Computer Physics Communications **88** (1995) 293

A. Bergmaier and G. Dollinger
Quantitative elastic recoil detection
Fres. J. Anal. Chem. (1995)

A. Bergmaier, G. Dollinger, T. Faestermann, C. M. Frey, W. Dworschak, and H. Ehrhardt
Elemental composition of thin cubic boron nitride layers
Diamond and Related Materials **4** (1995) 478

A. Bergmaier, G. Dollinger, and C. M. Frey
Quantitative elastic recoil detection
Nucl. Instr. Meth. **B99** (1995) 488

V. Bernard, N. Kaiser, and U.-G. Meißner
Chiral prediction for the πN s-wave scattering length
Phys. Rev. **C52** (1995) 2185

V. Bernard, N. Kaiser, and U.-G. Meißner
Novel pion electroproduction low energy theorems
Phys. Rev. Lett **74** (1995) 3752

V. Bernard, N. Kaiser, and U.-G. Meißner
The reaction $\pi N \to \pi\pi N$ at threshold in chiral perturbation theory
Nucl. Phys. **B457** (1995) 147

J. Berzins, P. T. Prokofjevs, R. Georgii, R. Hucke, T. v. Egidy, G. Hlawatsch, J. Klora, H. Lindner, U. Mayerhofer, H. H. Schmidt, A. Walter, V. G. Soloviev, N. Yu. Shirikova, and A. V. Sushkov
^{162}Dy studied with (n,γ), $(n,n'\gamma)$, (d,p) and (d,t) reactions
Nucl. Phys. **A584** (1995) 413

D. Bucurescu, D. Barnéoud, Gh. Cata-Danil, T. v. Egidy, J. Genevey, A. Gizon, J. Gizon, C. F. Liang, P. Paris, B. Weiss, S. Brant, V. Paar, and R. Pezer
Low-lying states in the doubly odd nucleus ^{132}Pr from beta decay of ^{132}Nd
Nucl. Phys. **A587** (1995) 475

H. Busch, G. Jakob, K.-H. Speidel, J. Cub, S. Kremeyer, U. Grabowy, A. Gohla, J. Gerber, A. Meens, P. Maier-Komor, C. Rezny, M. Schulz, and P. Padberg
Transient field measurements on ^{56}Fe- and ^{80}Se-ions using segmented Fe-layers
Z. Phys. **D**, in press

S. Y. Chu, J. O. Rasmussen, M. A. Stoyer, L. F. Canto, R. Donangelo, and P. Ring
Multiband Theory for Heavy-Ion Neutron-Pair Transfer Among Deformed Gd Nuclei
Phys. Rev. **C52** (1995) 685

S. Y. Chu, J. O. Rasmussen, M. A. Stoyer, P. Ring, and L. F. Canto
Multiparticle-Rotor Model for Rotational Band Structure of ^{114}Gd
Phys. Rev. **C52** (1995) 1407

Crystal Barrel Collaboration
Eta decays to $\eta\pi\pi$ in $\bar{p}p$ annihilation at rest
Phys. Lett. **B358** (1995) 389

Crystal Barrel Collaboration
Eta decays into three pions
Phys. Lett. **B346** (1995) 203

Crystal Barrel Collaboration
First observation of Pontecorvo reactions with a recoiling neutron
Z.Phys. **A351** (1995) 325

Crystal Barrel Collaboration
First observations of the production of nucleon resonances in antiproton annihilation in liquid deuterium
Phys. Lett. **B352** (1995) 187

Crystal Barrel Collaboration
High-statistics study of $\mathbf{f_0(1500)}$ decay into $\eta\eta$
Phys. Lett. **B353** (1995) 571

Crystal Barrel Collaboration
High-statistics study of $\mathbf{f_0(1500)}$ decay into $\pi^0\pi^0$
Phys. Lett. **B342** (1995) 433

Crystal Barrel Collaboration
Observation of radiative $\bar{p}p$ annihilation into a ϕ meson
Phys. Lett. **B346** (1995) 363

H. Daniel
Stopping power measurements on very slow and ultra-slow muons
Proc. Third International Symposium on Muon and Pion Interactions with Matter, October 18–21, 1994, Dubna, Russia, to be published.

H. Daniel, W. Schott, and F. J. Hartmann
Elemental analysis of a living plant as a function of time with the help of muonic x-rays
Proc. Third International Symposium on Muon and Pion Interactions with Matter, October 18–21, 1994, Dubna, Russia, to be published.

G. Dollinger, A. Bergmaier, T. Faestermann, and C.M. Frey
High resolution depth profile analysis by elastic recoil detection with heavy ions
Fres. J. Anal. Che. **353** (1995) 311

G. Dollinger, A. Bergmaier, C. M. Frey, M. Roesler, and H. Verheuven
Impurities of light elements in CVD-Diamond
Diamond and Related Materials **4** (1995) 591

G. Dollinger, T. Faestermann, C. M. Frey, and P. Maier-Komor
Calcium targets with low hydrogen content
Nucl. Instr. Meth. **A362** (1995) 60

T. v. Egidy, F. J. Hartmann, S. Schmid, W. Schmid, K. Gulda, J. Jastrzebski, W. Kurcewicz, P. Lubiński, L. Pieńkowski, A. Trzcińska, D. Hilscher, W. Bohne, F. Goldenbaum, U. Jahnke, D. Polster, H. Rossner, A. S. Iljinov, D. I. Ivanov, M. V. Mebel, V. G. Nedorezov, A. S. Sudov, J. Eades, and S. Neumaier
Nuclear Physics with Antiprotons
Z. Naturforsch. **50a** (1995) 1077

T. v. Egidy, F. J. Hartmann, S. Schmid, W. Schmid, D. Hilscher, D. Polster, H. Rossner, A. S. Iljinov, D. I. Ivanov, M. V. Mebel, V. G. Nedorezov, A. S. Sudov, A. Grabowska, J. Jastrzebski, W. Kurcewicz, P. Lubiński, A. Trzcińska, J. Eades, and S. Neumaier
Hot nuclei studied with antiproton induced fission (PS 203)
in "'LEAP'94"', eds. G. Kernel, P. Križan, M. Mikuž, World Scientific, Singapore (1994) 373

M. Eschenauer, A. M. Oros, E. Radermacher, M. Wilhelm, S. Albers, M. Luig, P. v. Brentano, G. Graw, B. D. Valnion, and A. Gollwitzer
Crossing of the high spin members of the $\mathbf{3^-\otimes g_{9/2}^{-1}}$ and $\mathbf{5^-\otimes g_{9/2}^{-1}}$ multipletts in ^{115}In
submitted to Nucl. Phys. A

R. Eykens, P. Maier-Komor, J. v. Gestel, and J. Pauwels
New aspects of thin polyimide foils
Nucl. Inst. Meth. **A362** (1995) 175

F. Fauser and H. H. Wolter
Non–equilibrium quantum field theory and perturbation theory
Nucl. Phys. **A584** (1995) 604

V. N. Fomenko, P. Ring, and L. N. Savushkin
A Gauge Model of Effective Nuclear Fields
Yad. Fiz. **58**(12) (1995) 2272

G. Forster
Dark Matter Detectors
Nucl.Phys. **B (Proc. Suppl.) 44** (1995) 175-180

C. M. Frey, G. Dollinger, A. Bergmaier, T. Faestermann, and P. Maier-Komor
Charge state dependence of the stopping power of 1 MeV/A ^{58}Ni-ions in thin carbon foils
Nucl. Instr. Meth. **B99** (1995) 205

C. Fuchs, H. Lenske, and H. H. Wolter
Density dependent hadron field theory
Phys. Rev. **C52** (1995) 3043

C. Fuchs and H. H. Wolter
The relativistic Landau–Vlasov method in heavy–ion collisions
Nucl. Phys. **A589** (1995) 732

R. Georgii, T. v. Egidy, J. Klora, H. Lindner, U. Mayerhofer, J. Ott, W. Schauer, P. v. Neumann-Cosel, A. Richter, C. Schlegel, R. Schulz, V. A. Khitrov, A. M. Sukhovoj, A. V. Vojnov, J. Berzins, V. Bondarenko, P. T. Prokofjevs, L. J. Simonova, M. Grinberg, and Ch. Stoyanov
Complete level scheme of ^{124}Te up to 3 MeV
Nucl. Phys. **A592** (1995) 307

R. Georgii, P. v. Neumann-Cosel, T. v. Egidy, M. Grinberg, V. A. Khitrov, J. Ott, P. T. Prokofjevs, A. Richter, W. Schauer, C. Schlegel, R. Schulz, L. J. Simonova, Ch. Stoyanov, A. M. Sukhovoj, and A. V. Vojnov
Unusual neutron-capture gamma-ray cascade in ^{124}Te: A fingerprint of octupole-coupled multiphonon states
Phys. Lett. **B351** (1995) 82

N. K. Glendenning, Ch. Kettner, and F. Weber
From Strange Stars to Strange Dwarfs
Astrophysical J. **450** (1995) 253

N. K. Glendenning, Ch. Kettner, and F. Weber
Possible New Class of Dense White Dwarfs
Phys. Rev. Lett. **74** (1995) 3519

U. Grabowy, H. Busch, A. Gohla, K.-H. Speidel, S. Kremeyer, G. Jakob, K. Freitag, J. Gerber, and W. Assmann
Preparation and analysis of targets with implanted thick Ar layers for in-beam γ-spectroscopy
Nucl. Instr. Meth. **B101** (1995) 422

U. Grandel and W. Weise
Non-perturbative scales in soft hadronic collisions at high energy
Phys. Lett. **B356** (1995) 567

H. Hechtl, J. Roth, W. Eckstein, and C. H. Wu
Experimental investigation of the angular dependence of Be self-sputtering
J. Nucl. Mater. **220-222** (1995) 883

E. Hernandez, E. Oset, and W. Weise
Multinucleon mechanisms for subthreshold antiproton production in proton-nucleus reactions
Z. Physik **A351** (1995) 99

R. Hertenberger, M. Chen, and B. L. Dougherty
Muon-induced neutron and pion production in an organic liquid scintillator at a shallow depth
Phys.Ref.C **52** (1995) 3449

K.-H. Hiddemann, H. Daniel, and O. Schwentker
Limits on neutrino masses from the tritium β spectrum
J. Phys. **G21** (1995) 639

D. Hilscher, W. Bohne, P. Figuera, H. Fuchs, F. Goldenbaum, U. Jahnke, D. Polster, H. Rossner, P. Ziem, J. Galin, B. Lott, M. Morjean, A. Péghaire, B. Quednau, T. v. Egidy, F. J. Hartmann, S. Schmid, W. Schmid, K. Gulda, J. Jastrzebski, W. Kurcewicz, L. Pieńkowski, G. Pausch, S. Proschitzki, J. Eades, S. Neumaier, Ye. S. Golubeva, A. S. Iljinov, D. I. Ivanov, V. G. Nedorezov, I. A. Pshenichnov, and A. S. Sudov
First results on the decay of hot nuclei at low spin (PS 208)
in "'LEAP'94"', eds. G. Kernel, P. Križan, M. Mikuž,, World Scientific, Singapore (1994) 381

R. R. Hilton
Description of New Excitation Modes in Nuclei
in proceedings of International Conference on Perspectives of Nuclear Physics in the Late Nineties, Hanoi, March, 1994
eds. N. Dang et al., World Scientific 1995, p86

R. R. Hilton
Are There New Elementary Modes of Excitation to be Found in Heavy Nuclei?
in proceedings of XV Nuclear Physics Conference of European Physical Society on Low Energy Nuclear Dynamics, St-Petersburg, April 1995, eds. Yu. Oganessian et al., World Scientific 1995, p588

B. Hinfurtner, E. Hagn, E. Zech, W. Tröger, and T. Butz
Measurements of magnetic moments of Tc isotopes and the hyperfine field of Tc in Fe and Ni
Z. Physik **A350** (1995) 311

Ha. Huber, F. Weber, and M. K. Weigel
Symmetric and Asymmetric Nuclear Matter in the Relativistic Approach
Phys. Rev. **C51** (1995) 1790

D. B. Ion and W. Stocker
Nuclear mesonic Cherenkov–like radiation from high–energy nucleons
Phys. Rev. **C52** (1995) 3332

D. B. Ion and W. Stocker
Nuclear pionic Cherenkov-like radiation from high-energy nucleons
Phys. Lett. **B346** (1995) 172

D. I. Ivanov, A. S. Iljinov, M. V. Mebel, V. G. Nedorezov, A. S. Sudov, A. A. Turinge, T. v. Egidy, S. Schmid, W. Schmid, H. Rossner, and J. Eades
Fission probabilities of Cu, Nb, Ag, Ho, Au, Bi and U nuclei excited by stopped antiprotons
Z. Phys. **A352** (1995) 191

G. Jakob, K.-H. Speidel, S. Kremeyer, H. Busch, U. Grabowy, A. Gohla, J. Cub, J. Gerber, A.M. Oros, K. Heyde, and J. Rikovska
Spectroscopy of low-lying levels in ^{81}Br and its nuclear structure interpretation
Nucl. Phys. **A**, in press

M. Jeitler, W.H. Breunlich, M. Cargnelli, P. Kammel, J. Marton, N. Nägele, P. Pawlek, A. Scrinzi, J. Werner, J. Zmeskal, H. Bossy, H. Daniel, F.J. Hartmann, G. Schmidt, T. v. Egidy, C. Petitjean, J. Bistirlich, K.M. Crowe, M. Justice, J. Kurck, R.H. Sherman, W. Neumann, and M.P. Faifman
Epithermal effects in muon-catalyzed dt fusion: Comparison of experimental data with theoretical calculations
Phys. Rev. **A51** (1995) 2881

N. Kaiser, P.B. Siegel, and W. Weise
Chiral dynamics and the low energy kaon nucleon interaction
Nucl. Phys. **A594** (1995) 325

N. Kaiser, P.B. Siegel, and W. Weise
Chiral dynamics and the S_{11}(1535) nucleon resonance
Phys. Lett. **B362** (1995) 23

Ch. Kettner, F. Weber, M.K. Weigel, and N.K. Glendenning
Stability of Strange Quark Stars against Radial Oscillations
in: Proceedings of the International Symposium on Strangeness and Quark Matter, eds. G. Vassiliadis, A.D. Panagiotou, S. Kumar, and J. Madsen
World Scientific (1995) 333

Ch. Kettner, F. Weber, M.K. Weigel, and N.K. Glendenning
Structure and Stability of Strange and Charm Stars at Finite Temperatures
Phys. Rev. **D51** (1995) 1440

G. Kraus, P. Egelhof, C. Fischer, H. Geissel, A. Himmler, F. Nickel, G. Münzenberg, W. Schwab, A. Weiss, J. Friese, A. Gillitzer, H.-J. Körner, M. Peter, W.F. Henning, J.P. Schiffer, B.A. Brown, J.V. Kratz, L. Chulkov, M. Golovkov, and A. Ogloblin
The ^{56}Ni B(E2) $0_1^+ \rightarrow 2_1^2$ value - a good test for the shell-model off stability?
Physica Scripta **T56** (1995) 114

S.A. Kulagin, W. Melnitchouk, G. Piller, and W. Weise
Spin-dependent nuclear structure functions
Phys. Rev. **C52** (1995) 932

S.A. Kulagin, W. Melnitchouk, T. Weigl, and W. Weise
Nuclear structure functions at moderate Q^2: relativistic constituent quarks and spectator mass spectrum
Nucl. Phys. **A597** (1996) 515

J. Kvasil, R.K. Sheline, and P. Alexa
A microscopic view of the symmetry properties of reflection asymmetric nuclei
Int.J.Mod.Phys. **E4** (1995) 457

H. Lenske and C. Fuchs
Rearrangement in the density dependent relativistic field theory of nuclei
Phys. Lett. **B345** (1995) 355

A. I.Levon, J. de Boer, G. Graw, J. Kvasil, M. Loewe, B.D. Valnion, M. Würkner, H. Baltzer, C. Günther, J. Manns, U. Müller, and T. Weber
The structure of the parity doublet bands in ^{231}Pa
submitted to Nucl. Phys. A

H. Lindner, T. v. Egidy, J. Klora, and U. Mayerhofer
The ^{103}Rh(d,p)^{104}Rh reaction
Fizika **B4** (1995) 39

F.E. Maas, R.S. Hayano, T. Ishikawa, H. Tamura, A. Torii, N. Morita, T. Yamazaki, I. Sugai, K. Nakayoshi, F.J. Hartmann, H. Daniel, T. v. Egidy, B. Ketzer, A. Niestroj, S. Schmid, W. Schmid, D. Horváth, J. Eades, and E. Widmann
Laser-induced resonant transition at 470.724 nm in the $v = n - l - 1 = 2$ cascade of metastable antiprotonic helium atoms
Phys. Rev. **A52** (1995) 4266

F.E. Maas, R.S. Hayano, H.A. Torii, N. Morita, M. Kumakura, T. Yamazaki, H. Masuda, I. Sugai, F.J. Hartmann, H. Daniel, T. v. Egidy, B. Ketzer, W. Müller, W. Schmid, D. Horváth, J. Eades, and E. Widmann
Laser induced annihilation in antiprotonic helium atoms
in "'LEAP'94"', eds. G. Kernel, P. Križan, M. Mikuž, World Scientific, Singapore (1994) 535

P. Maier-Komor
Absolute target thicknesses for calibration of accelerator experiments
Nucl. Instr. Meth. **A362** (1995) 139

P. Maier-Komor, B. Bauer, J. Friese, R. Gernhäuser, P. Kienle, H.-J. Körner, G. Montermann, and K. Zeitelhack
Preparation of reflective CsI photocathodes with reproducible high quantum efficiency
Nucl. Inst. Meth. **A362** (1995) 183

P. Maier-Komor, G. Dollinger, C.M. Frey, and H.-J. Körner
Completion of the plant for laser plasma ablation-deposition of carbon
Nucl. Instr. Meth. **A362** (1995) 208

W. Melnitchouk, G. Piller, and A. W. Thomas
Deep inelastic scattering from polarized deuterons
Phys. Lett. **B346** (1995) 165

N. N. Nikolaev, G. Piller, and B. G. Zakharov
Quantum coherence in heavy-flavor production on nuclei
Zh. Exp. Teor. Fiz. **108** (1995) 1554

A. M. Oros L. TracheP. v. BrentanoK. KeydeG. Graw
Neutron single-particle energies around the N = 82 shell closure
Physica Scripta **T56** (1995) 292

J. Ott, H. Angerer, T. v. Egidy, R. Georgii, and W. Schauer
A position sensitive cathode strip detector with single strip readout
Nucl. Instr. Meth. **A367** (1995) 280

G. Piller, W. Ratzka, and W. Weise
Phenomenology of nuclear shadowing in deep-inelastic scattering
Z. Physik **A352** (1995) 427

D. Polster, D. Hilscher, H. Rossner, T. v. Egidy, F. J. Hartmann, J. Hoffmann, W. Schmid, I. A. Pshenichnov, A. S. Iljinov, Ye.S. Golubeva, H. Machner, H. S. Plendl, A. Grochulska, J. Jastrzebski, W. Kurcewicz, P. Lubiński, J. Eades, and S. Neumaier
Light particle emission induced by stopped antiprotons in nuclei: Energy dissipation and neutron-to-proton ratio
Phys. Rev. **C51** (1995) 1167

R. Rossignoli, N. Canosa, and P. Ring
Effective Finite Temperature Mean Field Approximation in Finite Systems
Nucl. Phys. **A591** (1995) 15

W. Rühm, K. Kato, G. Korschinek, H. Morinaga, and E. Nolte
Neutron spectrum and yield of the Hiroshima A-bomb deduced from radionuclide measurements at one location
Int. Journ. Radiat. Biol. **68**(1) (1995) 97

S. Schmidt, C. Rolfs, W. H. Schulte, H. P. Trautvetter, R. W. Kavanagh, C. Hategan, S. Faber, B. D. Valnion, and G. Graw
^{22}Na(^{3}He,d)^{23}Mg reaction studies of states near the proton threshold and hydrogen burning of ^{22}Na
Nucl.Phys. **A591** (1995) 227

R. Schneider, T. Faestermann, J. Friese, R. Gernhäuser, H. Geissel, H. Gilg, F. Heine, J. Homolka, P. Kienle, H.-J. Körner, G. Münzenberg, J. Reinhold, K. Sümmerer, and K. Zeitelhack
Production, identification and halflife measurement of ^{100}Sn
Nucl. Phys. **A588** (1995) 191c

R. Schneider, T. Faestermann, J. Friese, R. Gernhäuser, H. Gilg, F. Heine, J. Homolka, P. Kienle, H.-J. Körner, J. Reinhold, K. Zeitelhack, H. Geissel, G. Münzenberg, and K. Sümmerer
Identification and Halflife Measurement of ^{100}Sn and Neighbouring Nuclei
Physica Scripta **T56** (1995) 67

R. Schneider, J. Friese, J. Reinhold, K. Zeitelhack, T. Faestermann, R. Gernhäuser, H. Gilg, F. Heine, J. Homolka, P. Kienle, H.-J. Körner, H. Geissel, G. Münzenberg, and K. Sümmerer
Identification of ^{100}Sn
Nucl. Phys. **A583** (1995) 853

G. Seewald, E. Hagn, and E. Zech
Nuclear magnetic resonance on oriented nuclei: Resonance shift with the external magnetic field
Phys. Rev. **B51** (1995) 11484

M. M. Sharma, G. A. Lalazissis, J. König, and P. Ring
Isospin Dependence of the Spin Orbit Force and Effective Nuclear Potentials
Phys. Rev. Lett. **74** (1995) 3744

J. F. Smith, J. F. C. Cocks, N. Schulz, M. Aïche, M. Bentaleb, P. A. Butler, F. Hannachi, G. D. Jones, P. M. Jones, R. Julin, S. Juutinen, R. Kulessa, E. Lubkiewicz, A. Plochocki, F. Rieß, E. Ruchowska, A. Savelius, J. C. Sens, J. Simpson, and E. Wolf
Contrasting Behaviour in Octupole Structures Observed at High Spin in ^{220}Ra and ^{222}Th
Phys.Rev.Lett. **75** (1995) 1050

K.-H. Speidel, G. Jakob, H. Busch, U. Grabowy, J. Cub, A. Gohla, S. Kremeyer, C. Rezny, M. Behr, J. Gerber, and P. Maier-Komor
Range and stopping power dependence of heavy ion-induced demagnetizations of ferromagnetic samples
Nucl. Instr. Meth. **B**, in press

W. Stocker and D. B. Ion
Coherent meson production via Cherenkov effects in high-energy nucleus-nucleus collisions
in “Mesons and Nuclei at Intermediate Energies”, eds. by M. K. Khankhasayev and Z. B. Kurmanov
World Scientific, Singapore (1995) 432

W. Stocker, D. B. Ion
Coherent pion and gamma production via Cherenkov-like effects in nuclei
in "Physics with GeV Particle Beams", eds. by H. Machner and Kornel Sistemich
World Scientific, Singapore (1995) 419

K. Sümmerer, J. Reinhold, M. Fauerbach, J. Friese, H. Geissel, H.-J. Körner, G. Münzenberg, R. Schneider, and K. Zeitelhack
Charge-pickup processes in relativistic heavy-ion reactions
Physical Review **C52** (1995) 1106

P. A. Sushkov, T. M. Tjukavina, T. v. Egidy, and H. Lindner
Investigation of ^{104}Rh levels in the ^{103}Rh(d,p) ^{104} reaction
Izv. Ross. Akad. Nauk, ser. fiz. **59** (1995) 29

D. Von-Eiff, H. Freyer, W. Stocker, and M. K. Weigel
The relativistic spin-orbit force near the neutron-drip line
Phys. Lett. **B344** (1995) 1436

D. Von-Eiff and M. K. Weigel
Two Perspectives of Nuclear Physics within the Relativistic Approach: I. Hypernuclear Systems and II. Beyond the Mean-Field Theory
in: Proceedings of the *International Conference on Nuclear Physics and Related Topics - Perspectives of Nuclear Physics in the Late Nineties*, Hanoi (Vietnam), March 14 – 18, 1994, eds. N. D. Dang, D.H. Feng, N. Van Giai and N. Dinh Tu
World Scientific, Singapore (1995) 329

D. Vretenar, H. Berghammer, and P. Ring
Relativistic Mean-Field Description of Small and Large Amplitude Collective Motion in Nuclei
Nucl. Phys. **A581** (1995) 679

U. Wätjen, P. Maier-Komor, R. Pengo, N. I. Zaika, M. Budnar, and V. Valkovic
Intercalibration standards for accelerator based analytical techniques
Nucl. Instr. Meth. **B99** (1995) 376

F. Weber and N. K. Glendenning
Fast Pulsars, Strange Stars and Strange Dwarfs
in Proceedings of the 17th Texas Symposium on Relativistic Astrophysics and Cosmology, Munich, Germany (1994), eds. H.Böhringer, G.E. Morfill, and J. Trümper
Annals of the New York Academy of Sciences **759** (1995) 303

F. Weber, Ch. Kettner, and N. K. Glendenning
Properties of Strange-Matter Stars
in "Nuclei in the Cosmos III", eds. M. Busso, R. Gallino, and C. M. Raiteri, AIP Conference Proceedings 327, AIOP (1995) 485

F. Weber, Ch. Kettner, M. K. Weigel, and N. K. Glendenning
Strange-Matter Stars
in: Proceedings of the International Symposium on Strangeness and Quark Matter, eds.. G. Vassiliadis, A. D. Panagiotou, S. Kumar, and J. Madsen
World Scientific (1995) 308

F. Weber and M. K. Weigel
Sterne aus Seltsamer Materie ?
in: Einsichten Forschung an der Ludwig-Maximilians-Universität München
EOS Verlag, St. Ottilien (1995/2) 34

E. Widmann, I. Sugai, T. Yamazaki, R. S. Hayano, M. Iwasaki, S. N. Nakamura, H. Tamura, T. M. Ito, A. Kawachi, N. Nishida, W. Higemoto, Y. Ito, N. Morita, F. J. Hartmann, H. Daniel, T. v. Egidy, W. Schmid, J. Hoffmann, and J. Eades
Phase and Density Dependence of the Delayed Annihilation of Metastable Antiprotonic Helium Atoms
Phys. Rev. **A51** (1995) 2870