

- B3. Berger, J., editor, Behavior of Dense Media Under High Dynamic Pressure (Gordon and Breach, New York).
- B4. Bulthuis, K., Phillips Research Reports 23, 25–47.
- C1. Champion, A.R. and W.B. Benedick, Rev. Sci. Instruments 39, 377–378.
- C2. Coleburn, N.L. and J.W. Forbes, J. Chem. Phys. 48, 555–559.
- C3. Cowan, G.R., B.W. Dunnington and A.H. Holtzman, U.S. Patent 3401019, Sept. 10, 1968.
- D1. Davison, L., Int. J. Solids and Structures 4, 301–322.
- D2. Deribas, A., N. Dobretsov, V. Kudinov, V. Maly, A. Serebrjakov and A. Staver, in: [68B3] pp. 385–388.
- D3. Doran, D.G., J. Appl. Phys. 39, 40–47.
- D4. Dremin, A.N. and O.N. Breusov, Russian Chem. Rev. 37, 392–402.
- D5. Duvall, G.E., in: [68F1] pp. 19–29.
- F1. French, B.M. and N.M. Short, editor, Shock Metamorphism of Natural Materials (Mono Book Corp., Baltimore).
- G1. Gieske, J.H. and G.R. Barsch, Phys. Stat. Sol. 29, 121–131.
- G2. Gilman, J.J., Appl. Mech. Rev. 21, 767–783.
- G3. Graham, R.A., J. Appl. Phys. 39, 437–439.
- G4. Graham, R.A. and W.J. Halpin, J. Appl. Phys. 39, 5077–5082.
- G5. Graham, R.A. and G.E. Ingram, in: [68B3] pp. 469–482.
- G6. Guess, T.R., Sandia Laboratories Report SC-DR-68-343.
- H1. Halpin, W.J., J. Appl. Phys. 39, 3821–3826.
- I1. Isbell, W.M., F.H. Shipman and A.H. Jones, General Motors Corp. Report MSL-68-13, AD721920.
- I2. Ivanov, A.G., Yu.V. Lisitsyn and E.Z. Novitskii, Sov. Phys.-JETP 27, 153–155.
- J1. Jones, G.A. and W.J. Halpin, Rev. Sci. Instruments 39, 258–259.
- J2. Jones, O.E. and J.R. Holland, Acta Met. 16, 1037–1045.
- K1. Karnes, C.H., in: Mechanical Behavior of Materials Under Dynamic Loads, ed. U.S. Lindholm (Springer-Verlag, New York) pp. 270–293.
- K2. Keller, D.V., in: [68B3] pp. 453–460.
- K3. Kennedy, J.D., in: [68B3] pp. 407–418.
- K4. King, P.J., D.F. Cotgrove and P.M.B. Slate, in: [68B3] pp. 513–520.
- K5. Kormer, S.B., Sov. Phys.-Uspekhi 11, 229–254.
- L1. Leygonie, J. and J.Cl. Bergon, in: [68B3] pp. 161–172.
- M1. McMahon, D.H., J. Acoustical Soc. America 44, 1007–1013.
- M2. McQueen, R.G., S.P. Marsh and W.J. Carter, in: [68B3] pp. 66–83.
- M3. Mitchell, A.C. and R.N. Keeler, Rev. Sci. Instruments 39, 513–522.
- M4. Müller, W.F. and W. Defourneaux, Z. Geophys. 34, 483–504.
- P1. Pastine, D.J., Phys. Rev. 175, 905–912.
- P2. Pollak, F.H. and M. Cardona, Phys. Rev. 172, 816–837.
- R2. Rohde, R.W., J.R. Holland and R.A. Graham, Trans. Met. Soc. AIME 242, 2017–2019.
- R3. Rohde, R.W. and O.E. Jones, Rev. Sci. Instruments 39, 313–316.
- R4. Royce, E.B., in: [68B3] pp. 419–429.
- S1. Shaner, J.W. and E.B. Royce, J. Appl. Phys. 39, 492–493.
- T1. Taylor, J.W., in: Dislocation Dynamics, eds. A.R. Rosenfield et al. (McGraw-Hill, New York) pp. 573–589.
- T2. Trueb, L.F., J. Appl. Phys. 39, 4707–4716.
- W1. Warnica, R.L., General Motors Corp. Report MSL-68-1.
- W2. Warnica, R.L., General Motors Corp. Report MSL-68-18.
- W3. Wilkins, M.L., in: [68B3] pp. 269–277.
- W4. Wong, J.Y., R.K. Linde and P.S. DeCarli, Nature 219, 713–714.
- Z1. Zaidel, R.M., Sov. Phys.-JETP 7, 670–672.
- Z2. Zel'dovich, Ya.B., Sov. Phys.-JETP 27, 159–162.
- 1969 A1. Ahrens, T.J., D.L. Anderson and A.E. Ringwood, Reviews of Geophys. 7, 667–707.
- A2. Al'tshuler, L.V. and A.A. Bakanova, Sov. Phys.-Uspekhi 11, 678–689.
- B1. Bechmann, R., in: Landölt-Börnstein Numerical Data and Functional Relationships in Science and Technology, Group III, Vol. 2, eds. K.H. Hellwege and A.M. Hellwege (Springer-Verlag, New York) pp. 102–125.
- B2. Brazhnik, M.I., L.V. Al'tshuler and L.A. Tarasov, Combustion, Explosion and Shock Waves 5, 352–355.
- D1. Dulin, I.N., L.V. Al'tshuler, V.Ya. Vashchenko and V.N. Zubarev, Sov. Phys.-Solid State 11, 1016–1020.
- F1. Fuller, P.J.A. and J.H. Price, Brit. J. Appl. Phys. (J. Phys. D), Ser. 2, 2, 275–286.
- G1. Gilman, J.J., Micromechanics of Flow in Solids (McGraw-Hill, New York).
- G2. Group GMX-6, Los Alamos Scientific Laboratory Report LA-4167-MS.
- G3. Guess, T.R., Sandia Laboratories Report SC-RR-69-761.

- H1. Herrmann, W., in: *Wave Propagation in Solids*, ed. J. Miklowitz (American Society of Mechanical Engineers, New York) pp. 129–183.
- J1. Johnson, J.N. and L.M. Barker, *J. Appl. Phys.* 40, 4321–4334.
- J2. Jones, O.E. and J.D. Mote, *J. Appl. Phys.* 40, 4920–4928.
- K1. Keeler, R.N. and A.C. Mitchell, *Sol. State Comm.* 7, 271–274.
- K2. Kennedy, J.D., private communication.
- K3. Klein, N., in: *Advances in Electronics and Electron Physics*, ed. L. Marton (Academic Press, New York) p. 391.
- K4. Kuleshova, L.V., *Sov. Phys.-Solid State* 11, 886–890.
- K5. Kusubov, A.S. and M. van Thiel, *J. Appl. Phys.* 40, 3776–3780.
- K6. Knopoff, L. and J.N. Shapiro, *J. Geophys. Res.* 74, 1439–1450.
- L1. Linde, R.K. and R.C. Crewdson, *Scientific American* 220/5, 83–91.
- L2. Linde, R.K. and P.S. DeCarli, *J. Chem. Phys.* 50, 319–325.
- P1. Paterson, S., *Nature* 203, 1057–1059.
- P2. Peterson, C.F. and J.T. Rosenberg, *J. Appl. Phys.* 40, 3044–3046.
- R1. Rohde, R.W., *Acta Met.* 17, 353–363.
- S1. Saravia, L.R. and D. Brust, *Phys. Rev.* 178, 1240–1243.
- S2. Schetzina, J.F. and J.P. McKelvey, *Phys. Rev.* 181, 1191–1195.
- S3. Shapiro, J.N. and L. Knopoff, *J. Geophys. Res.* 74, 1435–1438.
- T1. Thurston, R.N., *J. Acoustical Soc. America* 45, 1329–1341.
- T2. Trunin, R.F., M.A. Podurets, B.N. Moiseev, G.V. Simakov and L.V. Popov, *Sov. Phys.-JETP* 29, 630–631.
- T3. Tyunyaev, Yu.N., V.N. Mineev, A.G. Ivanov, E.Z. Novitskii and Yu.V. Lisitsyn, *Sov. Phys.-JETP* 29, 98–100.
- V1. Vedam, K., E.D.D. Schmidt, J.L. Kirk and W.C. Schneider, *Materials Res. Bull.* 4, 573–580.
- V2. Vereshchagin, L.F., G.A. Adadurov, O.N. Breusov, K.P. Burdina, L.N. Burenkova, A.N. Dremin, E.V. Zubova and A.I. Rogacheva, *Sov. Phys.-Doklady* 13, 896–898.
- W1. Wayne, R.C., *J. Appl. Phys.* 40, 15–22.
- W2. Wong, J.Y., *J. Appl. Phys.* 40, 1789–1791.
- W3. Wong, J.Y., R.K. Linde and R.M. White, *J. Appl. Phys.* 40, 4137–4145.
- 1970 B1. Barbee Jr., T., L. Seaman and R.C. Crewdson, *U.S. Air Force Weapons Laboratory Report AFWL-TR-70-99, AD-878449.*
- B2. Barker, L.M. and R.E. Hollenbach, *J. Appl. Phys.* 41, 4208–4226.
- B3. Barsis, E., E. Williams and C. Skoog, *J. Appl. Phys.* 41, 5155–5162.
- B4. Boade, R., *J. Appl. Phys.* 41, 4542–4551.
- B5. Brammer, J.A., *Sandia Laboratories Report SC-RR-70-124.*
- B6. Buzhinskii, O.I. and S.V. Samylov, *Sov. Phys.-Solid State* 11, 2332–2336.
- C1. Christman, D.R. and N.H. Froula, *AIAA J.* 8, 477–482.
- C2. Crossland, B. and J.D. Williams, *Met. Rev.* 144, 79–100.
- D1. Dick, R.D., *J. Chem. Phys.* 52, 6021–6032.
- D2. Dick, R.D., R.H. Warnes and J. Skalyo Jr., *J. Chem. Phys.* 53, 1648–1651.
- F1. Fowles, R. and R.F. Williams, *J. Appl. Phys.* 41, 360–363.
- G1. German, V.N., A.A. Bakanova, L.A. Tarasova and Yu.N. Sumulov, *Sov. Phys.-Solid State* 12, 490–491.
- G2. Grover, R., *J. Phys. Chem. Solids* 31, 2347–2351.
- H1. Hankey, R.E. and D.E. Schuele, *J. Acoustical Soc. America* 48, 190–202.
- H2. Hauver, G.E., in: [70J1] pp. 387–397.
- H3. Holt, A.C. and M. Ross, *Phys. Rev. B1*, 2700–2705.
- I1. Ingram, G.E. and R.A. Graham, in: [70J1] pp. 369–386.
- J1. Jacobs, S.J. and R. Roberts, *Fifth Symp. (Intern.) on Detonation* (U.S. Government Printing Office, Washington).
- J2. Jacquesson, J., J.P. Romain, M. Hallouin and J.C. Desoyer, in: [70J1] pp. 403–412.
- J3. Johnson, J.N., O.E. Jones and T.E. Michaels, *J. Appl. Phys.* 41, 2330–2339.
- J4. Jones, A.H., C.J. Maiden and W.M. Isbell, in: *Mechanical Behavior of Materials Under Pressure*, ed. H.L.D. Pugh (Elsevier, London) pp. 680–747.
- K1. Keough, D.D. and J.Y. Wong, *J. Appl. Phys.* 41, 3508–3515.
- K2. Kinslow, R., editor, *High Velocity Impact Phenomena* (Academic Press, New York).
- M1. McQueen, R.G., S.P. Marsh, J.W. Taylor, J.N. Fritz and W.J. Carter, in: [70K2] pp. 293–417 with appendices on pp. 515–568.
- M2. Murri, W.J. and G.D. Anderson, *J. Appl. Phys.* 41, 3521–3525.
- M3. Melz, P.J., *J. Phys. Chem. Solids* 32, 209–221.
- N1. Novikov, S.A. and L.M. Sinitsyna, *J. Appl. Mech. Tech. Phys.* 11, 983–986.
- O1. O'Keefe, D.J., *J. Geophys. Res.* 75, 1947–1952.
- O2. Olinger, B. and J.C. Jamieson, *High Temperatures-High Pressures* 2, 513–520.