

- S2. Seaman, L., *J. Appl. Phys.* 45, 4303–4314.
- S3. Shockey, D.A., D.R. Curran, L. Seaman, J.T. Rosenberg and C.F. Peterson, *Int. J. Rock Mech. Sci. and Geomech. Abstr.* 11, 303–317.
- S4. Simakov, G.V., M.N. Pavlovskiy, N.G. Kalashnikov and R.F. Trunin, *Phys. of the Solid Earth*, 488–492.
- S5. Soma, T., A. Sawaoka and S. Saito, *Material Res. Bull.* 9, 755–762.
- S6. Spieglan, M. and J.C. Jamieson, *High Temperatures-High Pressures* 6, 479–481.
- S7. Syono, Y., T. Goto, J. Nakai and Y. Nakagawa, *Proc. 4th Int. Conf. on High Pressure (Physico-Chemical Society of Japan)* pp. 466–472.
- S8. Syono, Y., T. Goto, J. Nakai, Y. Nakagawa and H. Iwasaki, *J. Phys. Soc. Japan* 37, 442–446.
- T1. Thurston, R.N., in: *Handbuch der Physik, Band VIa/4*, ed. S. Flügge (Springer-Verlag, Berlin) pp. 109–308.
- T2. Tsay, Y.F., S.S. Mitra and B. Bendow, *Phys. Rev. B10*, 1476–1481.
- U1. Urtiew, P.A., *J. Appl. Phys.* 45, 3490–3493.
- U2. Urtiew, P.A. and R. Grover, *J. Appl. Phys.* 45, 140–145.
- V1. van Thiel, M., L.B. Hord, W.H. Gust, A.C. Mitchell, M. d'Addario, K. Boutwell, E. Wilbarger and B. Barrett, *Phys. of the Earth and Planetary Interiors* 9, 57–77.
- V2. Vereschagin, L.F., E.N. Yakovlev, B.V. Vinogradov and V.P. Sakun, *Sov. Phys.-JETP Lett.* 20, 246–297.
- W1. Wentorf Jr., R.H., editor, *Advances in High Pressure Research, Vol. 4* (Academic Press, New York).
- W2. Wentorf Jr., R.H., in: [74W1] pp. 251–281.
- 1975 A1. Antinenko, A.G., S.S. Nabatov and V.V. Yakushev, *Combustion, Explosion and Shock Waves* 11, 391–394.
- A2. Arvidsson, T.E., Y.M. Gupta and G.E. Duvall, *J. Appl. Phys.* 46, 4474–4478.
- A3. Asay, J.R. and D.B. Hayes, *J. Appl. Phys.* 46, 4789–4800.
- A4. Asay, J.R., D.L. Hicks and D.B. Holdridge, *J. Appl. Phys.* 46, 4316–4322.
- B1. Barker, L.M., *J. Appl. Phys.* 46, 2544–2547.
- B2. Barnes, J.F., in: *Thermodynamics of Nuclear Materials 1974, Vol. 1* (International Atomic Energy Agency, Vienna) pp. 327–339.
- B3. Bavina, T.V., D.N. Breusov, A.N. Dremin and S.V. Pershin, *Combustion, Explosion and Shock Waves* 11, 660–662.
- C1. Chang, C.P., U.K. Sinha, G. Rai and C.H. Ma, *J. Phys. Chem. Solids* 36, 1037–1040.
- C2. Corrigan, F.R. and F.P. Bundy, *J. Chem. Phys.* 63, 3812–3820.
- D1. Dick, J.J. and D.L. Styris, *J. Appl. Phys.* 46, 1602–1617.
- F1. Flinn, J.E., G.E. Duvall, G.R. Fowles and R.F. Tinder, *J. Appl. Phys.* 46, 3752–3759.
- F2. Fowles, G.R., *Phys. Fluids* 18, 776–780.
- G1. Galbraith, J.M. and L.E. Murr, *J. Materials Sci.* 10, 2025–2034.
- G2. Goto, T., Y. Syono, J. Nakai and Y. Nakagawa, *Sci. Reports Res. Inst., Tôhoku University* 25, 186–199.
- G3. Grady, D.E., W.J. Murri and P.S. DeCarli, *J. Geophys. Res.* 80, 4857–4861.
- G4. Graham, R.A., *J. Appl. Phys.* 46, 1901–1909.
- G5. Graham, R.A. and P.J. Chen, *Sol. State Comm.* 17, 469–471.
- G6. Graham, R.A. and L.C. Yang, *J. Appl. Phys.* 46, 5300–5301.
- G7. Gupta, Y.M., *J. Appl. Phys.* 46, 3395–3401.
- G8. Gupta, Y.M., G.E. Duvall and G.R. Fowles, *J. Appl. Phys.* 46, 532–546.
- G9. Gagnepaign, J.J. and R. Besson, in: *Physical Acoustics, Vol. XI*, eds. W.P. Mason and R.N. Thurston (Academic Press, New York) pp. 245–289.
- H1. Horning, R.R. and W.M. Isbell, *Lawrence Livermore Laboratory Report UCRL-51682, Part 7*.
- H2. Huo, D.T.C. and C.H. Ma, *J. Appl. Phys.* 46, 699–701.
- H3. Huo, D.T.C. and C.H. Ma, *Acta Met.* 23, 285–288.
- K1. Kiselev, A.N., *Combustion, Explosion and Shock Waves* 11, 804–809.
- K2. Korobov, A.I. and V.E. Lyamov, *Sov. Phys.-Solid State* 17, 932–933.
- K3. Kurdyumov, A.V., *Sov. Phys.-Doklady* 29, 218–219.
- K4. Kurdyumov, A.V. and I.N. Frantsevich, *Sov. Phys.-Doklady* 20, 235–236.
- K5. Kurdyumov, A.V., A.N. Pilyankevich, V.P. Alekseevskii and V.V. Yarosh, *Sov. Phys.-Tech. Phys.* 20, 128–129.
- L1. Luzin, A.N., *Combustion, Explosion and Shock Waves* 11, 744–750.
- L2. Lysne, P.C., *J. Appl. Phys.* 46, 230–232.
- L3. Lysne, P.C., *J. Appl. Phys.* 46, 4078–4079.
- L4. Lysne, P.C. and L.C. Bartel, *J. Appl. Phys.* 46, 222–229.
- L5. Lysne, P.C. and C.M. Percival, *J. Appl. Phys.* 46, 1519–1525.
- M1. Morgan, J.A., *High Temperatures-High Pressures* 7, 65–70.
- M2. Murr, L.E. and J.Y. Huang, *Materials Sci. and Engineering* 19, 115–122.
- M3. Murr, L.E. and K.P. Staudhammer, *Materials Sci. and Engineering* 20, 35–46.
- N1. Neal, T., *J. Appl. Phys.* 46, 2521–2527.

- N2. Nesterenko, V.F., *Combustion, Explosion and Shock Waves* 11, 376–385.
- N3. Nordstrom, T.V., R.W. Rohde and D.J. Mottern, *Met. Trans.* 6A, 1561–1567.
- O1. Osugi, J., editor, *Proc. Fourth Intern. Conf. on High Pressure* (The Physico-Chemical Society of Japan, Kyoto).
- P1. Pope, L.E. and J.N. Johnson, *J. Appl. Phys.* 46, 720–729.
- S1. Simonov, I.V. and B.S. Chekin, *Combustion, Explosion and Shock Waves* 11, 237–242.
- S2. Soma, T., A. Sawaoka and S. Saito, in: [75O1] pp. 446–453.
- S3. Stein, C., *Scripta Met.* 9, 67–70.
- S4. Swan, G.W. and G.R. Fowles, *Phys. Fluids* 18, 28–35.
- S5. Samara, G.A., *Chemical Phys. Lett.* 33, 319–321.
- T1. Tani, E., T. Soma, A. Sawaoka and S. Saito, *Japan J. Appl. Phys.* 14, 1605–1606.
- Z1. Zhdanov, V.A. and V.V. Polyakov, *Sov. Phys.-Solid State* 17, 756–757.
- 1976 A1. Abou-Sayed, A.S. and R.J. Clifton, *J. Appl. Phys.* 47, 1762–1770.
- A2. Abou-Sayed, A.S., R.J. Clifton and L. Hermann, *Experimental Mechanics* 16, 127–132.
- A3. Akashi, T., A. Sawaoka, S. Saito and M. Araki, *Japan J. Appl. Phys.* 15, 891–892.
- A4. Asay, J.R., *Appl. Phys. Lett.* 29, 284–287.
- B1. Bakanova, A.A., V.N. Zubarev, Yu.N. Sutulov and R.F. Trunin, *Sov. Phys.-JETP* 41, 544–548.
- B2. Bauer, F. and K. Vollrath, *Ferroelectrics* 12, 153–156.
- B3. Bauer, F., K. Vollrath, Y. Fétique and L. Eyraud, *Ferroelectrics* 10, 61–64.
- B4. Bedford, A., D.S. Drumheller and H.J. Sutherland, in: *Mechanics Today*, Vol. 3, ed. S. Nemat-Nasser (Pergamon Press) pp. 1–54.
- B5. Brown, W.T. and R.A. Graham, *Bull. Am. Phys. Soc.* 21, 1292.
- B6. Bless, S.J. and T.J. Ahrens, *J. Geophys. Res.* 81, 1935–1942.
- C1. Chen, P.J., *Selected Topics in Wave Propagation* (Noordhoff International Publ., Leyden).
- C2. Chen, P.J., L. Davison and M.F. McCarthy, *J. Appl. Phys.* 47, 4759–4764.
- C3. Chen, P.J. and M.F. McCarthy, *Archive Rational Mech. Analysis* 62, 353–366.
- C4. Chen, P.J., M.F. McCarthy and T.R. O'Leary, *Archive Rational Mech. Analysis* 62, 189–207.
- D1. Dandekar, D.P., *J. Appl. Phys.* 47, 4703–4705.
- D2. Dick, J.J., G.E. Duvall and J.E. Vorthman, *J. Appl. Phys.* 47, 3987–3991.
- D3. Dremin, A.N. and G.I. Kanel', *J. Appl. Mech. Tech. Phys.* 17, 263–267.
- D4. Duvall, G.E., in: [76V1] pp. 97–114.
- E1. Edwards, D.J., editor, *Proc. Sixth Symp. (Intern.) on Detonation*, Office of Naval Research Report ACR-221.
- G1. Glass, I.I. and S.P. Sharma, *AIAA J.* 14, 402–404.
- G2. Goto, T., Y. Syono, J. Nakai and Y. Nakagawa, *Sol. State Comm.* 18, 1607–1609.
- G3. Grady, D.E., W.J. Murri and K.D. Mahrer, *J. Geophys. Res.* 81, 889–893.
- G4. Graham, R.A., *Ferroelectrics* 10, 65–69.
- G5. Gupta, Y.M., *Appl. Phys. Lett.* 29, 694–697.
- H1. Hardesty, D., *J. Appl. Phys.* 47, 1994–1998.
- H2. Harding, J., *Sci. Prog.* 63, 575–603.
- H3. Herrmann, W., in: [76V1] pp. 1–26.
- K1. Kestenbach, H.-J. and M.A. Meyers, *Met. Trans.* 7A, 1943–1950.
- K2. Kirzhnits, D.A., Yu.E. Lozovik and G.V. Shpatakovskaya, *Sov. Phys.-Uspekhi* 18, 649–672.
- K3. Kurdyumov, A.V., *Sov. Phys.-Crystallography* 20, 596–598.
- K4. Kurdyumov, A.V., *Sov. Phys.-Solid State* 17, 1641–1642.
- L2. Lysne, P.C. and C.M. Percival, *Ferroelectrics* 10, 129–133.
- M1. Marsh, E.T. and D.E. Mikkola, *Scripta Met.* 10, 851–856.
- M2. Meyers, M.A. and R.N. Orava, *Met. Trans.* 7A, 179–190.
- M3. Mikhailov, A.N., A.N. Dremin and V.P. Fettsov, *Combustion, Explosion and Shock Waves* 12, 538–545.
- M4. Mineev, V.N. and A.G. Ivanov, *Sov. Phys.-Uspekhi* 19, 400–419.
- M5. Murr, L.E., *J. Appl. Phys.* 47, 1364–1369.
- M6. Murr, L.E., O.T. Inal and A.A. Morales, *Acta Met.* 24, 261–270.
- N1. Neal, T., *Phys. Rev.* B14, 5172–5181.
- N2. Nesterenko, V.F., *Combustion, Explosion and Shock Waves* 11, 376–385.
- P1. Pleshanov, A.S., *Combustion, Explosion and Shock Waves* 12, 416–419.
- R1. Rack, H.J., *Met. Trans.* 7A, 1571–1576. See also, *Met. Trans.* 8A, 1641–1644.
- R2. Romain, J.P., A. Migault and J. Jacquesson, *J. Phys. Chem. Solids* 37, 1159–1165.
- R3. Ross, M. and A.K. McMahan, *Phys. Rev.* B13, 5154–5157.
- S1. Schuler, K.W., P.C. Lysne and A.L. Stevens, *Int. J. Rock Mech. Mining Sci. and Geomech. Abstr.* 13, 91–95.
- S2. Seaman, L., D.R. Curran and D.A. Shockey, *J. Appl. Phys.* 47, 4814–4826.