

Author Index

- ABRAHAMSSON, M.: *see* Sjöstrand, J.
AKOVA, Y. A., KIRKNESS, C. M., MCCARTNEY, A. C. E., FICKER, L. A., RICE, N. S. C. and STEELE, A. D. McG.: Recurrent macular corneal dystrophy following penetrating keratoplasty, 698
AKUAMOA, C.: *see* Verry, J. D.
ALLAN, D.: *see* Damato, B. E.
ALLAWI, J.: *see* Lanigan, Lumina P.
ALLEN, J. A.: *see* Hope-Ross, M.
ALM, A.: *see* Tornquist, P.
AMOAKU, W. M. K. and ARCHER, D. B.: Cephalic radiation and retinal vasculopathy, 195
—: Fluorescein angiographic features, natural course and treatment of radiation retinopathy, 657
ANSONS, A. M., CLEARKIN, L. and BRYCE, I.: Mechanisms leading to an acute rise in intraocular pressure in retinal vein occlusion, 439
—: *see* Morton, C. E.
—: *see* Wong, D.
ARCHER, D. B.: *see* Amoaku, W. M. K.
—: *see* Hope-Ross, M.
—: *see* Redmond, R. M.

BACON, A. S.: *see* Elliott, A. J.
BAER, R. M. and HILL, D. W.: Retinal vessel responses to passive tilting, 751
BAILEY, M.: *see* Bryden, F. M.
BARBUR, V. A.: *see* Woodward, E. G.
BARNETT, F: *see* Watson, P. G.
BARNETT, M. F.: *see* Watson, P. G.
BATES, A. K., KIRKNESS, C. M., FICKER, L. A., STEELE, A. D. McG. and RICE, N. S. C.: Microbial keratitis after penetrating keratoplasty, 74
BILGE, A. H.: *see* Yildirim, E.
BILL, A. and SPERBER, G. O.: Control of retinal and choroidal blood flow, 319
—: *see* Tornquist, P.
BIRCHE, R.: *see* Lanigan, Lumina P.
BIRD, A. C.: *see* Brecher, R.
BLACKMORE, H.: *see* Crick, R. P.
BLATCHFORD, N. R.: *see* Nelson, M. E.
BOK, D.: Processing and transport of retinoids by the retinal pigment epithelium, 326
BOTTONI, F. G., EGGINK, C. A., CRUYSBERG, J. R. M. and VERBEEK, A. M.: Dominant inherited tilted disc syndrome and lacquer cracks, 504
BOULTON, M.: Cell culture, 622
BRADBURY, M. W. B. and LIGHTMAN, S. L.: The blood-brain interface, 249
BRECHER, R. and BIRD, A. C.: Adult vitelliform macular dystrophy, 210
BRON, A. J.: *see* Snibson, G. R.
—: *see* Sparrow, J. M.
BROWN, N. A. P.: *see* Smith G. T. H.
—: *see* Sparrow, J. M.
BRYCE, I.: *see* Ansons, A. M.
BRYDEN, F. M., PYOTT, A. A., BAILEY, M. and McGHEE, C. N. J.: Real time ultrasound in the assessment of intraocular foreign bodies, 727
BUCHANAN, T. A. S.: *see* Hope-Ross, M.
BUCKLEY, R. J.: *see* Woodward, E. G.

BULPITT, C. J.: *see* Crick, R. P.
CALVERT, J. E.: *see* Harris, J. P.
CANNING, C. R.: *see* Casswell, A. G.
CARNIEL, G.: *see* Leonardi, A.
CASSWELL, A. G., CANNING, C. R. and GREGOR, Z. J.: Treatment of diffuse diabetic macular oedema: A comparison between argon and krypton lasers, 668
CATER, L: *see* Jones, S. J.
—: *see* Vernon, S. A.
CHAN, CHI-CHAO: *see* Lightman, Susan
CHIGNELL, A. H.: *see* Little, B. C.
—: *see* Wong, D.
CHUMBLEY, L. C., MORGAN, A. M. and MUSALLAM, I.: Hydroxypropyl methylcellulose in extracapsular cataract surgery with intraocular lens implantation: Intraocular pressure and inflammatory response, 121
CHYLA, J.: *see* Damato, B. E.
CLARK, C. V., NEWSOME-DAVIS, J. and SANDERS, M. D.: Ocular autonomic nerve function in Lambert-Eaton myasthenic syndrome, 473
—: *see* Lanigan, Lumina P.
CLARKE, M. P., VERNON, S. A. and SHELDICK, J. H.: The development of cataract following trabeculectomy, 577
CLEARKIN, L. G.: *see* Ansons, A. M.
—: *see* Morton, C. E.
COLLIN, J. R. O.: *see* Downes, R. N.
COSTER, D. J.: *see* Tuft, S. J.
CRAIG, I. W.: *see* Redmond, R. M.
CRICK, R. P., NEWSON, R. B., SHIPLEY, M. J., BLACKMORE, H. and BULPITT, C. J.: The progress of the visual field in chronic simple glaucoma and ocular hypertension treated topically with pilocarpine or with timotol, 563
CRUYSBERG, J. R. M.: *see* Bottoni, F. G.

DAMATO, B. E. and FOULDS, W. S.: Tumour-associated retinal pigment epitheliopathy, 382
—, CHYLA, J., MCCLURE, E., JAY, J. L. and ALLAN, D.: A hand-held OKP chart for the screening of glaucoma: Preliminary evaluation, 632
DANIOTTI, E.: *see* Leonardi, A.
DAS, B. N., THOMPSON, J. R., PATEL, R. and ROSENTHAL, A. R.: The prevalence of age-related cataract in the Asian community in Leicester: A community based study, 723
DAVISON, C.: *see* Woodward, E. G.
DEUBLE, K. and MCCARTNEY, ALISON: Nucleolar organiser regions in iris melanocytic tumours: An accurate predictor? 743
DEVLIN, M. L.: *see* Jay, J. L.
DOWNES, R. N. and COLLIN, J. R. O.: The mersilene mesh ptosis sling, 456
—, WALKER, N. P. J. and COLLIN, J. R. O.: Micrographic (MOHS') surgery in the management of periocular basal cell epitheliomas, 160
DUA, H. S.: *see* Forrester, J. V.
DUTTON, G. N.: *see* Watson, D. G.
DUTTON, G. N.: *see* McGhee, C. N. J.

- EGGINK, C. A.: *see* Bottoni, F. G.
- ELKINGTON, A. R., INMAN, C. B. E., STEART, P. V. and WELLER, R. O.: The structure of the laminar cribrosa of the human eye: and immunocytochemical and electron microscopical study, 42
- ELLIOTT, A. J., BACON, A. S. and SCOTT, J. D.: The superior peripheral iridectomy: Prevention of pupil block due to silicone oil, 226
- ELLIOTT, D. B., HURST, M. A. and WEATHERILL, J.: Comparing clinical tests of visual function in cataract with the patient's perceived visual disability, 712
- EZRA, E. *see* Kirkness, C. M.
- FALCON, M. G. *see* McDonnell, P. J.
- FELLS, P.: Richardson Cross Lecture 1989. Amblyopia—An historical perspective, 775
- FELTKAMP, T. E. W.: Ophthalmological significance of HLA associated uveitis, 839
- FERN, A. I.: *see* McGhee, C. N. J.
- FICKER, LINDA A., KIRKNESS, C. M., STEELE, A. D. McG., RICE, N. S. C. and GILVARRY, A. M. E.: Intraocular surgery following penetrating keratoplasty: The risks and advantages, 693
- , SEAL, D., WARHURST, D. and WRIGHT, P.: Acanthamoeba keratitis—Resistance to medical therapy, 835
- : *see* Akova, Y. A.
- : *see* Bates, A. K.
- : *see* Kirkness, C. M.
- FLOWER, R. W. and KLEIN, G. J.: Pulsatile flow in the choroidal circulation: A preliminary investigation, 330
- FORRESTOR, J. V., LEE, W. R., KERR, P. R. and DUA, H. S.: The uveal effusion syndrome and trans-scleral flow, 354
- : *see* Towler, H. M. A.
- FOSTER, A.: *see* Verry, J. D.
- : *see* Wormald, R.
- FOULDS, W. S.: *see* Damato, B. E.
- : The choroidal circulation and retinal metabolism—an overview, 243
- FRANKS, W. A. and SANDERS, M. D.: Leber's hereditary optic neuropathy in women, 482
- FREGONA, I. A.: *see* Leonardi, A.
- FRÖNIUS, MARIA: *see* Sireteanu, Ruxandra
- GALLOWAY, N. R.: *see* Smith, R. G.
- GEORGE, N.: *see* Hayward, J. M.
- GILVARRY, A. M. E.: *see* Ficker, Linda A.
- : *see* Twomey, J. M.
- GISMUNDI, M.: *see* Leonardi, A.
- GRAHAM, C. A.: *see* Redmond, R. M.
- GRAHAM, ELIZABETH M.: The investigation of patients with retinal vascular occlusion, 464
- : *see* Rosen, P. H.
- GREAVES, J. L.: *see* Snibson, G. R.
- GREGOR, Z. J.: *see* Casswell, A. G.
- HAKIN, K. N.: *see* Lyons, C. J.
- HALLIDAY, B. L.: Epikeratophakia for keratoconus, 531
- HARDMAN-LEA, S. J., NEUGEBAUER, M. A. Z., SMITH, R. G. and VERNON, S. A.: The incidence of ophthalmic problems in the contact lens wearing population, 706
- : *see* Smith, R. G.
- : *see* Snead, M. P.
- : *see* Vernon, S. A.
- HARRIS, J. P., CALVERT, J. E., LEENDERTZ, J. A. and PHILLIPSON, O. T.: The influence of dopamine on spatial vision, 806
- HAWORTH, S. M.: *see* Snead, M. P.
- HAYREH, S. S.: Anterior ischaemic optic neuropathy: Differentiation of arteritic from non-arteritic type and its management, 25
- : *In vivo* choroidal circulation and its watershed zones, 273
- HAYWARD, J. M., NOBLE, B. A. and GEORGE, N.: Secondary intraocular lens implantation: Eight year experience, 548
- : *see* Noble, B. A.
- HENRY, D. J.: *see* Jones, S. J.
- : *see* Vernon, S. A.
- HILL, D. W.: *see* Baer, R. M.
- : *see* Lanigan, Lumina P.
- HOLDEN, A. L.: *see* Twomey, J. M.
- HOLLYFIELD, J. G., VARNER, H. H. and RAYBORN, M. E.: Regional variation within the interphotoreceptor matrix from fovea to the retinal periphery, 333
- HOPE-ROSS, M., BUCHANAN, T. A. S., ARCHER, D. B. and ALLEN, J. A.: Autonomic function in Holmes Adie syndrome, 607
- HÜBER, C.: *see* Noble, B. A.
- HURST, M. A.: *see* Elliott, D. B.
- ILKER, S.: *see* Yildirim, E.
- INGLEHEARN, C.: *see* Jay, Marcelle
- INGLESBY, D. V.: *see* Little, B. C.
- INMAN, C. B. E.: *see* Elkington, A. R.
- JAKEMAN, C. M., JORDAN, K., KEAST-BUTLER, J. and PERRY, J.: Cataract surgery with introcular lens implantation in Fuchs' heterochromic cyclitis, 543
- : *see* Watson, P. G.
- JAY, B. J.: *see* Polkinghorne, P. J.
- JAY, J. L. and DEVLIN, M. L.: The increasing frequency of surgery for cataract, 127
- : *see* Damato, B. E.
- JAY, MARCELLE and INGLEHEARN, C.: New strategies in molecular genetic studies of X-linked retinitis pigmentosa, 737
- JESSOP, J. D.: *see* Morsman, C. D. G.
- JONES, N. P.: Extracapsular cataract surgery with and without intraocular lens implantation in Fuchs' Heterochromic Uveitis, 145
- JONES, S. J. *see* Vernon, S. A.
- , VERNON, S. A., CATER, L. and HENRY, D. J.: Costing a community based screening programme for the detection of glaucoma, 98
- JORDAN, K.: *see* Jakeman, C. M.
- KAISSER-KUPFER, MURIEL: *see* Roy, Monique
- KATZ, BIRGIT: *see* Sireteanu, Ruxandra
- KAYE, L. C.: *see* Morton, C. E.
- KEAST-BUTLER, J.: *see* Jakeman, C. M.
- KEEN, H.: *see* Lanigan, Lumina P.
- KERR, P. R.: *see* Forrester, J. V.
- KHAW, K. T.: *see* Watson, P. G.
- KIJLSTRA, A.: The value of laboratory testing in uveitis, 732

- KILLINGSWORTH, M. C., SARKS, J. P. and SARKS, S. H.: Macrophages related to Bruch's membrane in age-related macular degeneration, 613
- KILVINGTON, S. and LARKIN, D. F. P.: Acanthamoeba adherence to contact lenses and removal by cleaning agents, 589
- KIRKNESS, C. M., EZRA, E., RICE, N. S. C. and STEELE, A. D. McG.: The success and survival of repeat corneal grafts, 58
- , FICKER, LINDA A., STEELE, A. D. McG. and RICE, N. S. C.: The success of penetrating keratoplasty for keratoconus, 673
- : *see* Akova, Y. A.
- : *see* Bates, A. K.
- : *see* Ficker, Linda A.
- : *see* Twomey, J. M.
- KLEIN, G. J.: *see* Flower, R. W.
- KRAMER, THERESA: *see* Langham, M. E.
- LANGHAM, M. E. and KRAMER, THERESA: Decreased choroidal blood flow associated with retinitis pigmentosa, 374
- LANIGAN, LUMINA P., BIRCHE, R., CLARK, C. V. and HILL, D. W.: The effect of cervical sympathectomy on retinal vessel responses to systemic autonomic stimulation, 181
- , CLARK, C. V., ALLAWI, J., HILL, D. W. and KEEN, H.: Impaired autoregulation of the retinal vasculature and microalbuminuria in diabetes mellitus, 174
- LARKIN, D. F. P.: *see* Kilvington, S.
- LEAVER, P. K.: *see* Wilson-Holt, N.
- LEE, J. P.: *see* Lipton, J. R.
- : *see* Lyons, C. J.
- and OLVER, J. M.: Anterior segment ischaemia, 1
- LEENDERTZ, J. A.: *see* Harris, J. P.
- LEE, W. R.: *see* Forrester, J. V.
- LEONARDI, A., FREGONA, I. A., GISMONDI, M., DANIELLI, E., CARNIEL, G. and SECCHI, A. G.: Correlation between conjunctival provocation test (CPT) and systemic allergometric tests in allergic conjunctivitis, 760
- LIGHTMAN, S.: *see* Bradbury, M. W. B.
- LIGHTMAN, SUSAN and CHAN, CHI-CHAO: Immune mechanisms in chorido-retinal inflammation in man, 345
- LIPTON, J. R., PAGE, A. B. and LEE, J. P.: Management of diplopia on down-gaze following orbital trauma, 535
- LITTLE, B. C., INGLESBY, D. V., WONG, D. and CHIGNELL, A. H.: Results and complications of conventional repair of bullous retinal detachment using posterior segment air injection, 222
- LIVESEY, S. J.: *see* Morsman, C. D. G.
- LYONS, C. J., HAKIN, K. N. and WATSON, P. G.: Topical flurbiprofen: an effective treatment for episcleritis, 521
- : *see* Woodward, E. G.
- , VICKERS, S. F. and LEE, J. P.: Botulinum toxin therapy in dysthyroid strabismus, 538
- MAINSTER, M. A.: The fractal properties of retinal vessels: Embryological and clinical implications, 235
- MALLINSON, H.: *see* Morton, C. E.
- MARMOR, M. F.: Control of subretinal fluid: Experimental and clinical studies, 340
- MCALISTER, J. and O'BRIEN, C.: Neodymium: YAG transcleral cyclocoagulation: A clinical study, 651
- MCCARTNEY, A. C. E.: *see* Akova, Y. A.
- : *see* Olver, J. M.
- MCCARTNEY, ALISON: *see* Deuble, K.
- MCCLURE, E. *see* Damato, B. E.
- MCDONNELL, P. J., SPALTON, D. J. and FALCON, M. G.: Decentration of the posterior chamber lens implant: the effect of optic size on the incidence of visual aberrations, 132
- MCGALLIARD, J. N. and WISHART, P. K.: The effect of Nd: YAG iridotomy on intraocular pressure in hypertensive eyes with shallow anterior chambers, 823
- MCGHEE, C. N. J.: *see* Bryden, F. M.
- : *see* Sharif, K. W.
- : *see* Watson, D. G.
- , WATSON, D. G., MIDGLEY, J. M., NOBLE, M. J., DUTTON, G. N. and FERN, A. I.: Penetration of synthetic corticosteroids into human aqueous humour, 526
- McG. STEELE, A. D.: *see* Bates, A. K.
- : *see* Kirkness, C. M.
- MIDGLEY, G.: *see* Nelson, M. E.
- MIDGLEY, J. M.: *see* McGhee, C. N. J.
- : *see* Watson, D. G.
- MILLS, P. V.: *see* Morsman, C. D. G.
- MISSON, G. P. and STEVENS, J. D.: Stress birefringence in the human cornea, 830
- MOODALEY, L. C. M.: *see* Woodward, E. G.
- MOORE, A. T.: *see* Twomey, J. M.
- MORGAN, A. M.: *see* Chumbley, L. C.
- MORSMAN, C. D. G., LIVESEY, S. J., RICHARDS, I. M., JESSOP, J. D. and MILLS, P. V.: Screening for hydroxy-chloroquine retinal toxicity: Is it necessary? 572
- MORTON, C. E., MALLINSON, H., CLEARKIN, L. G., ANSONS, A. M., KAYE, L. C. and MUTTON, K. J.: Per-nasal swabbing as an aid to the diagnosis of chlamydial and adenovirus conjunctivitis, 510
- MULLANY, JOAN: Peculiar ophthalmic proliferation, 79
- MURDOCH, I. E.: Peribulbar versus retrobulbar anaesthesia, 445
- MUSALLAM, I.: *see* Chumbley, L. C.
- MUTTON, K. J.: *see* Morton, C. E.
- NAGY, R. A. and OGDEN, T. E.: Choroidal endothelial junctions in primates, 290
- NAYLOR, G., ROPER, J. P. and WILLSHAW, H. E.: Ophthalmic complications of amniocentesis, 845
- NEALE, K.: *see* Polkinghorne, P. J.
- NELSON, M. E., MIDGLEY, G. and BLATCHFORD, N. R.: Ketoconazole in the treatment of blepharitis, 151
- NEUGEBAUER, M. A. Z.: *see* Hardman-Lea, S. J.
- NEVIN, N. C.: *see* Redmond, R. M.
- NEWSOME-DAVIS, J.: *see* Clark, C. V.
- NEWSON, R. B.: *see* Crick, R. P.
- NOBLE, B. A., HAYWARD, J. M. and HUBER, C.: Secondary evaluation of hydrogel lens implants, 450
- : *see* Hayward, J. M.
- NOBLE, M. J.: *see* McGhee, C. N. J.

- : see Watson, D. G.
- O'BRIEN, C. and SCHWARTZ, B.: The visual field in chronic open angle glaucoma: The rate of change in different regions of the field, 557
- : see McAllister, J.
- OGDEN, T. E.: see Nagy, A. R.
- O'HAGAN, A.: see Woodward, E. G.
- OLVER, J. M.: Functional anatomy of the choroidal circulation: Methyl methacrylate casting of human choroid, 262
- : see Lee, J. P.
- , SPALTON, D. J. and McCARTNEY, A. C. E.: Microvascular study of the retrolaminar optic nerve in man: The possible significance in anterior ischaemic nerve neuropathy, 7
- OPHIR, A. and TICHO, U.: Filtering surgery with 5-Fluorouracil: A second course, 819
- OXFORD CATARACT TREATMENT AND EVALUATION TEAM (OCTET): The use of contact lenses to correct aphakia in a clinical trial of cataract management, 138
- OZTURK, M.: see Watson, P. G.
- PAGE, A., B.: see Lipton, J. R.
- PARRISH, S. T.: see Rubinstein, M. P.
- PATEL, R.: see Das, B. N.
- PERRY, S.: see Jakeman, C. M.
- PHILLIPSON, O. T.: see Harris, J. P.
- POLKINGHORNE, P. J., RITCHIE, S., NEALE, K., SCHOEPPNER, G., THOMSON, J. P. S. and JAY, B. S.: Pigmented lesions of the retinal pigment epithelium and familial adenomatous polyposis, 216
- PRYDAL, J. I.: see Snibson, G. R.
- PYOTT, A. A.: see Bryden, F. M.
- RAYBORN, M. E.: see Hollyfield, J. G.
- REDMOND, R. M., GRAHAM, C. A., CRAIG, I. W., NEVIN, N. C. and ARCHER, D. B.: DNA analysis and recombination in X-linked retinitis pigmentosa, 204
- RESTORI, M.: see Twomey, J. M.
- RICE, N. S. C.: see Akova, Y. A.
- : see Bates, A. K.
- : see Ficker, Linda
- : see Kirkness, C. M.
- RICHARDS, I. M.: see Morsman, C. D. G.
- ITCHIE, S.: see Polkinghorne, P. J.
- ROPER, J. P.: see Naylor, G.
- ROSEN, P. H., SPALTON, D. J. and GRAHAM, E. M.: Intraocular tuberculosis, 486
- ROSENTHAL, A. R.: see Das, B. N.
- ROY, MONIQUE and KAISER-KUPFER, Muriel: Second eye involvement in age-related macular degeneration: A four-year prospective study, 813
- RUBINSTEIN, M. P., PARRISH, S. T. and VERNON, S. A.: Corneal epithelial oxygen uptake rate in diabetes mellitus, 757
- : see Snead, M. P.
- : see Vernon, S. A.
- SANDERS, M. D.: see Clark, C. V.
- : see Franks, W. A.
- SARKS, S. H.: see Killingsworth, M. C.
- SCHOEFFNER, G.: see Polkinghorne, P. J.
- SCHWARTZ, B.: see O'Brien, C.
- SCOTT, J. D.: see Elliott, A. J.
- SEAL, D.: see Ficker, Linda
- SECCHI, A. G.: see Leonardi, A.
- SELLHEYER, K.: Development of the choroid and related structures, 255
- SHARIF, K. W., MCGHEE, C. N. J. and TOMLINSON, R. C.: Ocular trauma caused by airgun pellets: A ten year survey, 855
- SHEDRICK, J. H.: see Clarke, M. P.
- SHIPLEY, M. J.: see Crick, R. P.
- SHUN-SHIN, G. A.: see Smith, G. T. H.
- : see Sparrow, J. M.
- SIRETEANU, RUXANDRA, FRONIUS, MARIA and KATZ, BIRGIT: A perspective on psychophysical testing in children, 794
- SJÖSTRAND, J. and ABRAHAMSSON, M.: Risk factors in amblyopia, 787
- SMITH, G. T. H., BROWN, N. A. P. and SHUN-SHIN, G. A.: Light scatter from the central human cornea, 584
- : see Smith, R. C.
- SMITH, R. C., SMITH, G. T. H. and WONG, D.: Refractive changes in silicone filled eyes, 230
- SMITH, R. G., HARDMAN-LEA, S. J. and GALLOWAY, N. R.: Visual performance in idiopathic macular holes, 190
- : see Hardman-Lea, S. J.
- SNEAD, M. P., RUBINSTEIN, M. P., HARDMAN-LEA, S. and HAWORTH, S. M.: Calculated versus A-scan result for axial length using different types of ultrasound probe tip, 718
- : see Vernon, S. A.
- SNIBSON, G. R., GREAVES, J. L., SOPER, N. D. W., PRYDAL, J. L., WILSON, C. G. and BRON, A. J.: Pre-corneal residence times of sodium hyaluronate solutions studied by quantitative gamma scintigraphy, 594
- SOPER, N. D. W.: see Snibson, G. R.
- SPALTON, D. J.: see McDonnell, P. J.
- : see Olver, J. M.
- : see Rosen, P. H.
- SPARROW, J. M., BROWN, N. A. P., SHUN-SHIN, G. A. and BRON, A. J.: The Oxford modular cataract image analysis system, 638
- SPERBER, G. O.: see Bill, A.
- STEART, P. V.: see Elkington, A. R.
- STEELE, A. D. McG.: see Akova, Y. A.
- : see Ficker, Linda A.
- : see Kirkness, C. M.
- STEVENS, J. D.: see Misson, G. P.
- TABBARA, K. F.: Disruption of the choroidoretinal interface by toxoplasma, 366
- THOMPSON, J. R.: see Das, B. N.
- THOMSON, J. P. S.: see Polkinghorne, P. J.
- TOMLINSON, R. C.: see Sharif, K. W.
- TÖRNQVIST, P., ALM, A. and BILL, A.: Permeability of ocular vessels and transport across the blood-retinal-barrier, 303
- TOWLER, H. M. A., WHITING, P. H. and FORRESTER, J. V.: Combination low dose Cyclosporin A and steroid therapy in chronic intraocular inflammation, 514

- TUFT, S. J. and COSTER, D. J.: The corneal endothelium, 389
TWOMEY, J. M., GILVARRY, A., RESTORI, M., KIRKNESS, C. M., MOORE, A. T. and HOLDEN, A. L.: Ocular enlargement following infantile corneal opacification, 497
- VARNER, H. H.: *see* Hollyfield, J. G.
VERBEEK, A. M.: *see* Bottoni, F. G.
VERNON, S. A., HARDMAN-LEA, S., RUBINSTEIN, M. P. and SNEAD, M. P.: White light interferometry in amblyopic children—A pilot study, 802
—, HENRY, D. J., CATER, L. and JONES, S. J.: Screening for glaucoma in the community by non-ophthalmologically trained staff using semi-automated equipment, 89
—: *see* Clarke, M. P.
—: *see* Hardman-Lea, S. J.
—: *see* Jones, S. J.
—: *see* Rubinstein, M. P.
VERREY, J. D., FOSTER, A., WORMALD, R. and AKUAMOA, C.: Chronic glaucoma in northern Ghana—A retrospective study of 387 patients, 115
VICKERS, S. F.: *see* Lyons, C. J.
- WALKER, N. P. J.: *see* Downes, R. N.
WARD, J. D.: Diabetic retinopathy: A physician's view, 169
WARHURST, D.: *see* Ficker, Linda
WATSON, D. G., McGHEE, C. N. J., MIDGLEY, J. M., DUTTON, G. N. and NOBLE, M. J.: Penetration of topically applied betamethasone sodium phosphate into human aqueous humour, 603
—: *see* McGhee, C. N. J.
- WATSON, P. G., JAKEMAN, C., OZTURK, M., BARNETT, M. F., BARNETT, F. and KHAW, K. T.: The complications of trabeculectomy (A 20-year follow-up), 425
—: *see* Lyons, C. J.
—: Vascular changes in peripheral corneal destructive disease, 65
WEATHERILL, J.: *see* Elliott, D. B.
WELLER, R. O.: *see* Elkington, A. R.
WHITING, P. H.: *see* Towler, H. M. A.
WILLSHAW, H. E.: *see* Naylor, G.
WILSON, C. G.: *see* Snibson, G. R.
WILSON-HOLT, N. and LEAVER, P. K. Extended criteria for vitrectomy and fluid/silicone oil exchange, 850
WONG, D., ANSONS, A. M., CHIGNELL, A. H. and YEOH, R.: Subretinal gas, 469
—: *see* Little, B. C.
—: *see* Smith, R. C.
WOODWARD, E. G., MOODALEY, L. C. M. and O'HAGAN, A.: Predictors for likelihood of corneal transplantation in keratoconus, 493
—, MOODALEY, L. C. M., LYONS, C., DAVISON, C., BUCKLEY, R. J. and BARBUR, V. A.: Post keratoplasty dimensional and refractive change in contact lens and spectacle corrected cases, 689
WORMALD, R. and FOSTER, A.: Clinical and pathological features of chronic glaucoma in north-east Ghana, 107
—: *see* Verrey, J. D.
WRIGHT, P.: *see* Ficker, Linda
- YEOH, R.: *see* Wong, D.
YILDIRIM, E., BILGE, A. H. and ILKER, S.: Improvement of visual field following trabeculectomy for open angle glaucoma, 103

Subject Index

- ACANTHOMOEBA adherence to contact lenses and removal by cleaning agents, 589
— keratitis—Resistance to medical therapy, 835
ADULT vitelliform macular dystrophy, 210
AGE-RELATED cataract in the Asian Community in Leicester: A community based study, The prevalence of, 723
AMBLYOPIA, Risk factors in, 787
AMBLYOPIC children—A pilot study, White light interferometry in, 802
ANTERIOR ischaemic optic neuropathy: Differentiation of arteritic from non-arteritic type and its management, 25
— segment ischaemia, 1
AUTONOMIC function in Holmes Adie syndrome, 607
BLOOD-BRAIN interface, The, 249
BOOK REVIEWS, 771
BOTULINUM toxin therapy in dysthyroid strabismus, 538
CALCULATED versus A-scan result for axial length using different types of ultrasound probe tip, 718
CATARACT surgery with intraocular lens implantation in Fuchs' heterochromic cyclitis, 543
CELL culture, 622
CEPHALIC radiation and retinal vasculopathy, 195
CHLAMYDIAL and adenovirus conjunctivitis, Per-nasal swabbing as an aid to the diagnosis of, 510
CHOROIDAL and related structures, Development of the, 255
— circulation and its watershed zones, *In Vivo*, 273
— — — retinal metabolism, The—An overview, 243
— — — Functional anatomy of the: Methyl methacrylate casting of human choroid, 262
— — — Pulsatile flow in the: A preliminary investigation, 310
— — — endothelial junctions in primates, 290
CHOROIDO-RETINAL inflammation in man, Immune mechanisms in, 345
— interface by toxoplasma, Disruption of, 366
CHRONIC glaucoma in North-East Ghana, Clinical and pathological features of, 107
— — — Northern Ghana—A retrospective study of 397 patients, 115
— intraocular inflammation, Combination low dose cyclosporin A and steroid therapy in, 514
— open angle glaucoma: The rate of change in different regions of the field, The visual field in, 557