

Publications – Sir Leszek K Borysiewicz

Primary Research Articles

1. Burr, ML, Eldridge BA, Borysiewicz LK 1974
Peak expiratory flow rates before and after exercise in schoolchildren
Arch Dis Child 49: 923-6
2. Weetman AP, Borysiewicz LK 1980
Androgen production in a patient with Klinefelter's syndrome and choriocarcinoma
Br Med J 281: 585-6
3. Borysiewicz L, Krikler D 1981
Scombrototoxic atrial flutter
Br Med J (Clin Res Ed) 282: 1434
4. Winder AF, Borysiewicz LK 1982
Corneal opacification and familial disorders affecting plasma high-density lipoprotein
Birth Defects Orig Artic Ser 18: 433-40
5. Borysiewicz LK, Soutar AK, Evans DJ, Thompson GR, Rees AJ 1982
Renal failure in familial lecithin: cholesterol acyltransferase deficiency
Q J Med 51: 411-26
6. Borysiewicz LK, Morris S, Page JD, Sissons JG 1983
Human cytomegalovirus-specific cytotoxic T lymphocytes: requirements for in vitro generation and specificity
Eur J Immunol 13: 804-9
7. Borysiewicz LK, Casali P, Rogers B, Morris S, Sissons JG 1985
The immunosuppressive effects of measles virus on T cell function--failure to affect IL-2 release or cytotoxic T cell activity in vitro
Clin Exp Immunol 59: 29-36
8. Borysiewicz LK, Rodgers B, Morris S, Graham S, Sissons JG 1985
Lysis of human cytomegalovirus infected fibroblasts by natural killer cells: demonstration of an interferon-independent component requiring expression of early viral proteins and characterization of effector cells
J Immunol 134: 2695-701
9. Lampert IA, Kirkland S, Farrell S, Borysiewicz LK 1985
HLA-DR expression in a human colonic carcinoma cell line
J Pathol 146: 337-44
10. Sissons JG, Borysiewicz LK 1985
Viral immunopathology
Br Med Bull 41: 34-40
11. Borysiewicz LK, Haworth SJ, Cohen J, Mundin J, Rickinson A, Sissons JG 1986
Epstein Barr virus-specific immune defects in patients with persistent symptoms following infectious mononucleosis
Q J Med 58: 111-21
12. Borysiewicz LK, Graham S, Sissons JG 1986
Human natural killer cell lysis of virus-infected cells. Relationship to expression of the transferrin receptor
Eur J Immunol 16: 405-11

13. Rodgers B, Borysiewicz L, Mundin J, Graham S, Sissons P 1987
Immunoaffinity purification of a 72K early antigen of human cytomegalovirus: analysis of humoral and cell-mediated immunity to the purified polypeptide
J Gen Virol 68: 2371-8
14. Hickling JK, Borysiewicz LK, Sissons JG 1987
Varicella-zoster virus-specific cytotoxic T lymphocytes (Tc): detection and frequency analysis of HLA class I-restricted Tc in human peripheral blood
J Virol 61: 3463-9
15. Weetman AP, Green C, Borysiewicz LK 1987
Regulation of major histocompatibility complex class II antigen expression by the FRTL-5 rat thyroid cell line
J Endocrinol 115: 481-7
16. Bowman C, Green C, Borysiewicz L, Lockwood CM 1987
Circulating T-cell populations during mercuric chloride-induced nephritis in the Brown Norway rat
Immunology 61: 515-20
17. Borysiewicz LK, Graham S, Hickling JK, Mason PD, Sissons JG 1988
Human cytomegalovirus-specific cytotoxic T cells: their precursor frequency and stage specificity
Eur J Immunol 18: 269-75
18. Borysiewicz L, Hickling J, Graham S, Sinclair J, Cranage M, Smith G, Sissons J 1988
Human cytomegalovirus-specific cytotoxic T cells. Relative frequency of stage-specific CTL recognizing the 72-kD immediate early protein and glycoprotein B expressed by recombinant vaccinia viruses
J Exp Med 168: 919-31
19. Mason PD, Weetman AP, Sissons JG, Borysiewicz LK 1988
Suppressive role of NK cells in pokeweed mitogen-induced immunoglobulin synthesis: effect of depletion/enrichment of Leu 11b+ cells
Immunology 65: 113-8
20. Humphries SE, Chaves ME, Tata F, Lima VL, Owen JS, Borysiewicz LK, Catapano A, Vergani C, Gjone E, Clemens MR, et al 1988
A study of the structure of the gene for lecithin: cholesterol acyltransferase in four unrelated individuals with familial lecithin: cholesterol acyltransferase deficiency
Clin Sci 74: 91-6
21. Mason PD, Lombardi G, Sissons JG, Borysiewicz LK, Lechler RI 1989
Target specificity of immunoregulation by natural killer cells
Transplant Proc 21: 201-2
22. Sissons JG, Borysiewicz LK 1989
Human cytomegalovirus infection
Thorax 44: 241-6
23. Weetman AP, Cohen S, Makgoba MW, Borysiewicz LK 1989
Expression of an intercellular adhesion molecule, ICAM-1, by human thyroid cells
J Endocrinol 122: 185-91
24. Bell S, Cranage M, Borysiewicz L, Minson T 1990
Induction of immunoglobulin G Fc receptors by recombinant vaccinia viruses expressing glycoproteins E and I of herpes simplex virus type 1
J Virol 64: 2181-6

25. Weetman AP, Borysiewicz LK 1990
Viruses and autoimmunity
Autoimmunity 5: 277-92
26. Weetman AP, Freeman M, Borysiewicz LK, Makgoba MW 1990
Functional analysis of intercellular adhesion molecule-1-expressing human thyroid cells
Eur J Immunol 20: 271-5
27. Teng WP, Stark R, Munro AJ, Young SM, Borysiewicz LK, Weetman AP 1990
Peripheral blood T cell activation after radioiodine treatment for Graves' disease
Acta Endocrinol (Copenh) 122: 233-40
28. Gotch FM, Nixon DF, Alp N, McMichael AJ, Borysiewicz LK 1990
High frequency of memory and effector gag specific cytotoxic T lymphocytes in HIV seropositive individuals
Int Immunol 2: 707-12
29. Alp NJ, Sissons JG, Borysiewicz LK 1990
Automation of limiting dilution cytotoxicity assays
J Immunol Methods 129: 269-76
30. Graham S, Green CP, Mason PD, Borysiewicz LK 1991
Human cytotoxic T cell responses to vaccinia virus vaccination
J Gen Virol 72: 1183-6
31. Taylor-Wiedeman J, Sissons JG, Borysiewicz LK, Sinclair JH 1991
Monocytes are a major site of persistence of human cytomegalovirus in peripheral blood mononuclear cells
J Gen Virol 72: 2059-64
32. Sharpe MC, Archard LC, Banatvala JE, Borysiewicz LK, Clare AW, David A, Edwards RH, Hawton KE, Lambert HP, Lane RJ et al 1991
A report--chronic fatigue syndrome: guidelines for research
J R Soc Med 84: 118-21
33. Smyth RL, Sinclair J, Scott JP, Gray JJ, Higenbottam TW, Wreghitt TG, Wallwork J, Borysiewicz LK 1991
Infection and reactivation with cytomegalovirus strains in lung transplant recipients
Transplantation 52: 480-2
34. Alp NJ, Allport TD, Van Zanten J, Rodgers B, Sissons JG, Borysiewicz LK 1991
Fine specificity of cellular immune responses in humans to human cytomegalovirus immediate-early 1 protein
J Virol 65: 4812-20
35. Smyth RL, Scott JP, Borysiewicz LK, Sharples LD, Stewart S, Wreghitt TG, Gray JJ, Higenbottam TW, Wallwork J 1991
Cytomegalovirus infection in heart-lung transplant recipients: risk factors, clinical associations, and response to treatment
J Infect Dis 164: 1045-50
36. Sissons JG, Sinclair JH, Borysiewicz LK 1991
Pathogenesis of human cytomegalovirus disease and the kidney
Kidney Int Suppl 35: S8-12
37. Wang EC, Taylor-Wiedeman J, Perera P, Fisher J, Borysiewicz LK 1993
Subsets of CD8+, CD57+ cells in normal, healthy individuals: correlations with human cytomegalovirus (HCMV) carrier status, phenotypic and functional analyses

38. Harcombe A, Cary N, Mullins P, Schofield PM, Large SR, Wallwork J, Weissberg PL, Borysiewicz LK 1993
Lymphocyte culture from routine endomyocardial biopsies: lack of clinical or pathological correlations
Transplant Proc 25: 99
39. Carmichael A, Jin X, Sissons P, Borysiewicz L 1993
Quantitative analysis of the human immunodeficiency virus type 1 (HIV-1)-specific cytotoxic T lymphocyte (CTL) response at different stages of HIV-1 infection: differential CTL responses to HIV-1 and Epstein-Barr virus in late disease
J Exp Med 177: 249-56
40. Jacobson W, Saich T, Borysiewicz LK, Behan WM, Behan PO, Wreghitt TG 1993
Serum folate and chronic fatigue syndrome
Neurology 43: 2645-7
41. Mason PD, Sissons JG, Borysiewicz LK 1993
Heterogeneity amongst natural killer cells revealed by limiting dilution culture; selectivity against virus-infected and tumour cell targets
Immunology 80: 625-32
42. Graham S, Wang EC, Jenkins O, Borysiewicz LK 1993
Analysis of the human T-cell response to picornaviruses: identification of T-cell epitopes close to B-cell epitopes in poliovirus
J Virol 67: 1627-37
43. Warren AP, Ducroq DH, Lehner PJ, Borysiewicz LK 1994
Human cytomegalovirus-infected cells have unstable assembly of major histocompatibility complex class I complexes and are resistant to lysis by cytotoxic T lymphocytes
J Virol 68: 2822-9
44. Bowness P, Davies KA, Norsworthy PJ, Athanassiou P, Taylor-Wiedeman J, Borysiewicz LK, Meyer PA, Walport MJ 1994
Hereditary C1q deficiency and systemic lupus erythematosus
Q J Med 87: 455-64
45. Wang EC, Lehner PJ, Graham S, Borysiewicz LK 1994
CD8high (CD57+) T cells in normal, healthy individuals specifically suppress the generation of cytotoxic T lymphocytes to Epstein-Barr virus-transformed B cell lines
Eur J Immunol 24: 2903-9
46. Warren AP, Owens CN, Borysiewicz LK, Patel K 1994
Down-regulation of integrin alpha 1/beta 1 expression and association with cell rounding in human cytomegalovirus-infected fibroblasts
J Gen Virol 75: 3319-25
47. Harcombe AA, Cary NR, Mullins, Sharples LD, Schofield PM, Large SP, Wallwork J, Weissberg PL, Borysiewicz LK 1994
Lymphocyte culture from endomyocardial biopsies. Effects of polyclonal T cell activators compared with interleukin-2 alone
Transplantation 58: 1277-9
48. Borysiewicz LK, Sissons JG 1994
Cytotoxic T cells and human herpes virus infections
Curr Top Microbiol Immunol 189: 123-50

49. Lehner PJ, Wang EC, Moss PA, Williams S, Platt K, Friedman SM, Bell JI, Borysiewicz LK 1995
Human HLA-A0201-restricted cytotoxic T lymphocyte recognition of influenza A is dominated by T cells bearing the V beta 17 gene segment
J Exp Med 181: 79-91
50. Wilkinson GW, Borysiewicz LK 1995
Gene therapy and viral vaccination: the interface
Br Med Bull 51: 205-16
51. Wang EC, Borysiewicz LK 1995
The role of CD8+, CD57+ cells in human cytomegalovirus and other viral infections
Scand J Infect Dis Suppl 99: 69-77
52. Farmer A, Jones I, Hillier J, Llewelyn M, Borysiewicz L, Smith A 1995
Neuraesthesia revisited: ICD-10 and DSM-III-R psychiatric syndromes in chronic fatigue patients and comparison subjects
Br J Psychiatry 167: 503-6
53. Wang EC, Moss PA, Frodsham P, Lehner PJ, Bell JI, Borysiewicz LK 1995
CD8highCD57+ T lymphocytes in normal, healthy individuals are oligoclonal and respond to human cytomegalovirus
J Immunol 155: 5046-56
54. Borysiewicz L, Fiander A, Nimako M, Man S, Wilkinson GW, Westmoreland D, Evans AS, Adams M, Stacey SN, Bournsnel ME, Rutherford E, Hickling JK, Inglis SC 1996
A recombinant vaccinia virus encoding human papillomavirus types 16 and 18, E6 and E7 proteins as immunotherapy for cervical cancer [see comments]
Lancet 347: 1523-7
55. Hopkins JI, Fiander AN, Evans AS, Delchambre M, Gheysen D, Borysiewicz LK 1996
Cytotoxic T cell immunity to human cytomegalovirus glycoprotein B
J Med Virol 49: 124-31
56. Neal JW, Llewelyn MB, Morrison HL, Jasani B, Borysiewicz LK 1996
A malignant astrocytoma in a patient with AIDS: a possible association between astrocytomas and HIV infection
J Infect 33: 159-62
57. Bournsnel ME, Rutherford E, Hickling JK, Rollinson EA, Munro AJ, Rolley N, McLean CS, Borysiewicz LK, Vousden K, Inglis SC 1996
Construction and characterisation of a recombinant vaccinia virus expressing human papillomavirus proteins for immunotherapy of cervical cancer
Vaccine 14: 1485-94
58. Farmer A, Chubb H, Jones I, Hillier J, Smith A, Borysiewicz L 1996
Screening for psychiatric morbidity in subjects presenting with chronic fatigue syndrome
Br J Psychiatry 168: 354-8
59. Navabi H, Jasani B, Adams M, Evans AS, Mason M, Crosby T, Borysiewicz L 1997
Generation of in vitro autologous human cytotoxic T-cell response to E7 and HER-2/neu oncogene products using ex-vivo peptide loaded dendritic cells
Adv Exp Med Biol 417: 583-9
60. Wang EC, Lawson TM, Vedhara K, Moss PA, Lehner PJ, Borysiewicz LK 1997
CD8high+ (CD57+) T cells in patients with rheumatoid arthritis
Arthritis Rheum 40: 237-48

61. Lawson T, Borysiewicz L, Camilleri JP, Jessop JD, Pritchard MH, Williams BD 1997
Grand round--University Hospital of Wales. Focal myositis mimicking acute psoas abscess [clinical conference]
Br Med J 314: 805-8
62. Vita N, Lefort S, Sozzani P, Reeb R, Richards S, Borysiewicz LK, Ferrara P, Labeta MO 1997
Detection and biochemical characteristics of the receptor for complexes of soluble CD14 and bacterial lipopolysaccharide
J Immunol 158: 3457-62
63. Vedhara K, Llewelyn MB, Fox JD, Jones M, Jones R, Clements GB, Wang EC, Smith AP, Borysiewicz LK 1997
Consequences of live poliovirus vaccine administration in chronic fatigue syndrome
J Neuroimmunol 75: 183-95
64. Evans EM, Man S, Evans AS, Borysiewicz LK 1997
Infiltration of cervical cancer tissue with human papillomavirus-specific cytotoxic T-lymphocytes
Cancer Res 57: 2943-50
65. Nimako M, Fiander AN, Wilkinson GW, Borysiewicz LK, Man S 1997
Human papillomavirus-specific cytotoxic T lymphocytes in patients with cervical intraepithelial neoplasia grade III
Cancer Res 57: 4855-61
66. Spiller OB, Borysiewicz LK, Morgan BP 1997
Development of a model for cytomegalovirus infection of oligodendrocytes
J Gen Virol 78: 3349-56
67. Phillips AJ, Tomasec P, Wang EC, Wilkinson GW, Borysiewicz LK 1998
Human cytomegalovirus infection downregulates expression of the cellular aminopeptidases CD10 and CD13
Virology 250: 350-8
68. Faulkner L, Borysiewicz LK, Man S 1998
The use of human leucocyte antigen class I transgenic mice to investigate human immune function
J Immunol Methods 221: 1-16
69. Rokita H, Branicki W, Wronska D, Borysiewicz LK, Koj A 1998
Vaccinia virus-induced changes in cytokine-regulated acute phase plasma protein synthesis by hepatoma cells
Biochem Mol Biol Int 44: 1093-104
70. Rey Nores JE, Bensussan A, Vita N, Stelter F, Arias MA, Jones M, Lefort S, Borysiewicz LK, Ferrara P, Labeta MO 1999
Soluble CD14 acts as a negative regulator of human T cell activation and function
Eur J Immunol 29: 265-76
71. Johnson KG, LeRoy FG, Borysiewicz LK, Matthews RJ 1999
TCR signaling thresholds regulating T cell development and activation are dependent upon SHP-1
J Immunol 162: 3802-13
72. Smith AP, Borysiewicz L, Pollock J, Thomas M, Perry K, Llewelyn M 1999
Acute fatigue in chronic fatigue syndrome patients
Psychol Med 29: 283-90

73. Tomasec P, Braud VM, Rickards C, Powell MB, McSharry BP, Gadola S, Cerundolo V, Borysiewicz LK, McMichael AJ, Wilkinson GW 2000
Surface expression of HLA-E, an inhibitor of natural killer cells, enhanced by human cytomegalovirus gpUL40
Science 287: 1031-1035
74. Arias M, Rey Nores JE, Vita N, Stelter F, Borysiewicz L, Ferrara P, Labeta MO 2000
Cutting edge: human B cell function is regulated by interaction with soluble CD14: opposite effects on IgG1 and IgE production
J Immunol 164: 3480-6
75. Youde S, Dunbar PR, Evans E, Fiander A, Borysiewicz L, Cerundolo V, Man S 2000
Use of fluorogenic histocompatibility leukocyte antigen-A*0201/HPV 16 E7 peptide complexes to isolate rare human cytotoxic T-lymphocyte-recognizing endogenous human papillomavirus antigens
Cancer Res 60: 365-71
76. Labeta MO, Vidal K, Nores JE, Arias M, Vita N, Morgan BP, Guillemot JC, Loyaux D, Ferrara P, Schmid D, Affolter M, Borysiewicz L, Donnet-Hughes A, Schiffrin EJ 2000
Innate recognition of bacteria in human milk is mediated by a milk-derived highly expressed pattern recognition receptor, soluble CD14
J Exp Med 191: 1807-12
77. Bontkes H, de Gruijl TD, van den Muysenberg AJC, Verheijen RHM, Helmerhorst TJM, Stukart MJ, Meijer CJLM, Scheper RJ, Duggan-Keen MF, Stern PL, Man S, Borysiewicz LK, Walboomers JMM 2000
Human papillomavirus type 16 E6/E7 specific cytotoxic T lymphocyte responses in women with cervical neoplasia
Int J Cancer 191: 92-98
78. Tabi Z, Moutaftsi M, Borysiewicz LK 2001
Uninfected dendritic cells induce human cytomegalovirus (HCMV) pp65 and IE1 specific cytotoxic T-cell responses in the presence of HCMV infected fibroblasts
J Immunol 166: 5695-5703
79. Adams M, Borysiewicz LK, Fiander A, Man S, Jasani B, Navabi H, Lipetz C, Evans AS, Mason M 2001
Clinical studies of human papilloma vaccines in pre-invasive and invasive cancer
Vaccine 19: 2549-2556
80. Adams M, Borysiewicz LK, Fiander A, Man S, Jasani B, Navabi H, Evans AS, Mason M 2001
Clinical studies of human papilloma vaccines in cervical cancer
Adv Exp Med Biol 495:419-427
81. Sathish JG, Johnson KG, LeRoy FG, Fuller KJ, Hallett MB, Brennan P, Borysiewicz LK, Sims MJ, Matthews RJ 2001
Requirement for CD28 co-stimulation is lower in SHP-1-deficient T cells
Eur J Immunol 31: 3649-3658
82. Lawson TM, Man S, Wang EC, Williams S, Amos N, Gillespie GM, Moss PA, Borysiewicz LK 2001
Functional differences between influenza A-specific cytotoxic T lymphocyte clones expressing dominant and subdominant TCR
Int Immunol 13:1383-1390
83. Lawson TM, Man S, Williams S, Boon AC, Zambon M, Borysiewicz LK 2001
Influenza A antigen exposure selects dominant Vbeta17+ TCR in human CD8+ cytotoxic T cell responses

84. Evans M, Borysiewicz LK, Evans AS, Rowe M, Jones M, Gileadi U, Cerundolo V, Man S 2001
Antigen processing defects in cervical carcinomas limit the presentation of a CTL epitope from human papillomavirus 16 E6
J Immunol 167:5420-5428
85. Hart K, Williams O, Thelwell N, Fiander A, Brown T, Borysiewicz L, Gelder CM 2001
Novel method for detection, typing, and quantification of human papillomaviruses in clinical samples
J Clin Microbiol 39: 3204-3212
86. Wang EC, McSharry B, Retiere C, Tomasec P, Williams S, Borysiewicz LK, Braud VM, Wilkinson GW 2002
UL40-mediated NK evasion during productive infection with human cytomegalovirus
Proc Natl Acad Sci U S A 99:7570-7575
87. Vekemans J, Ota MO, Wang EC, Kidd M, Borysiewicz LK, Whittle H, McAdam KP, Morgan G, Marchant A 2002
T cell responses to vaccines in infants: defective IFN γ production after oral polio vaccination
Clin Exp Immunol 127:495-498
88. Moutafsi M, Mehl AM, Borysiewicz LK, Tabi Z 2002
Human cytomegalovirus inhibits maturation and impairs function of monocyte-derived dendritic cells
Blood 99:2913-2921
89. Gelder CM, Williams OM, Hart KW, Wall S, Williams G, Ingrams D, Bull P, Bunce M, Welsh K, Marshall SE, Borysiewicz L
HLA class II polymorphisms and susceptibility to recurrent respiratory papillomatosis
J Virol.2003 Feb;77(3):1927-39
90. Wall SR, Scherf CF, Morison L, Hart KW, West B, Ekpo G, Fiander AN, Man S, Gelder CM, Walraven G, Borysiewicz LK 2005
Cervical human papillomavirus infection and squamous intraepithelial lesions in rural Gambia, West Africa: viral sequence analysis and epidemiology.
Br J Cancer. 2005 Oct 31;93(9):1068-76.
91. Prod'homme V, Griffin C, Morris-Aicheler RJ, Wang E, McSharry BP, Richards CR, Stanton R, Borysiewicz LK, Lopez-Botet M, Wilkinson GWG, Tomasec P
The human cytomegalovirus MHC class I homologue UL18 inhibits LIR-1⁺ but activates LIR-1⁻ Natural Killer cells¹ (in submission)

Research publications in other journals

1. Borysiewicz LK, Sissons JGP 1984
Analysis of the human cytotoxic and helper T cell response to CMV in vitro
Birth Defects, 20: 369-371
1. Borysiewicz LK, Graham S, Sissons JGP 1984
Enhanced transferrin receptor expression of virus infected cells correlates with their susceptibility to lysis by NK cells
Immunobiology, 167: 182-184
2. Sissons, JGP, Sinclair JH, Borysiewicz LK 1991
The immunology of viral infections
Forum. 1.4: 340-353

3. Fiander A, Evans A, Adams M, Borysiewicz LK 1995
Immunocompetence of patients with cervical cancer
Int J Gynaecol Oncol 5: 438-442
4. Smith A, Pollock J, Thomas M, Llewellyn M, Borysiewicz LK 1996
The relationship between subjective ratings of sleep and mental functioning in healthy subjects and patients with chronic fatigue syndrome
Human Psychopharmacology (in press)
5. Smith A, Thomas M, Borysiewicz L, Llewellyn M 1999
Chronic Fatigue Syndrome and susceptibility to upper respiratory tract illness
Br J Health Psychol 4: 327-335
6. Beeching NJ, Borysiewicz LK 2000
Training in infectious diseases and tropical medicine in Britain
Clin Microbiol Infect 6: 432-434

Invited Reviews and Chapters

1. Webster J, Borysiewicz LK, Rees AJ, Lewis PJ 1981
Prostacyclin therapy for haemolytic-uraemic syndrome
In: Clinical Pharmacology of Prostacyclin, Lewis, P J and O'Grady, J ed Raven Press, New York, p 77-79
2. Borysiewicz LK, Sissons JGP 1986
Immune response to virus infected cells
Clinics in Allergy and Immunology, 6:159-187
3. Sissons JGP, Borysiewicz LK, Rodgers B, Scott D 1986
Cytomegalovirus - its cellular immunology and biology
Immunology Today, 7:57-62
4. Borysiewicz LK, Sissons JGP 1986
Viruses and Immunity I: The immune response
Update 33:354-367
5. Borysiewicz LK, Sissons JGP 1986
Viruses and Immunity II: Evasion of the immune response and immunisation
Update 33:548-557
6. Borysiewicz LK 1990
Cell sorting using the Coulter EPICS C
In Fluorescence Activated Cell Sorting ed Ormerod, M IRL Press
7. Sissons JGP, Sinclair JH, Borysiewicz LK 1990
The immunology of human cytomegalovirus infection
In: Microbiological, chemotherapeutical and immunological problems in high risk patients Eds E Garaci et al
Serono Symposia , 61: 225-229
8. Wang E, Weetman AP, Borysiewicz LK 1990
Immunomagnetic cell separation
In Methods in Molecular Biology and Immunology, MRC
9. Harcombe A, Borysiewicz LK, Weissberg PL 1991
Virus heart disease
Hospital Update December 864-868

10. Issacs J, Borysiewicz LK 1993
Renal disease and clinical immunology
In: Practical Clinical Medicine Ed J Davies, Heineman
11. Borysiewicz LK 1993
Virus infection and autoimmunity
In Autoimmunity in Nephritis, Ed Ballardie FW, Harwood Academic Publishers, P15-26
12. Alp N, Borysiewicz LK 1993
The immunology and pathogenesis of persistent virus infection
In Immunology of Infection Eds Sissons JGP, Cohen J, Borysiewicz LK, MTP Press
13. Sissons JGP, Borysiewicz LK 1993
Virus Immunology
In: Clinical Aspects of Immunology, Eds Lachman PJ, Peters DK, 5th Edn Blackwell Publications, Oxford Vol 3; pp 1497-1518
14. Alp N, Carmichael AJ, Borysiewicz LK 1993
Quantitative assessment of HIV1 specific cytotoxic T cell responses
In: HIV and cytotoxic T cell immunity Karger Press, Hamburg
15. Borysiewicz LK 1994
Viral myocarditis
In: Horizons in Medicine No 5 Eds Seymour CA, Weetman AP, Blackwell Scientific Publications pp 267-282
16. Lehner PJ, Wang ECY, Williams S, Borysiewicz LK 1996
Analysis of TCR usage of human influenza A specific CTL clones
The Immunologist 4/1: 35-37
17. Llewelyn MB, Borysiewicz LK 1996
The molecular and cellular biology of the human immunodeficiency virus
Current Obs & Gynae (in press)
18. Smyth R, Borysiewicz LK 1996
Viral Infections
In Pulmonary Defences Ed R Stockley, John Wiley
19. Freedman AR, Borysiewicz LK 1996
Immunization and Vaccination
Medicine 6-9
20. Borysiewicz LK, Sissons JGP 1997
Molecular biology of virus infections
In: Molecular Biology for Students of Medicine Eds Cox and Sinclair, Blackwell Science, Oxford, pp 240-259
21. Fiander AN, Man S, Borysiewicz LK, Wilkinson GWG 1997
Therapeutic vaccines for cervical cancer: concept and clinical results
Clinical Immunotherapeutics, Biopharmaceuticals and Gene Therapy 8, 331-338
22. Man S, Evans EML, Nimako LK, Borysiewicz LK 1999
Recombinant vaccinia virus
In Human papillomavirus vaccines Ed: R Tindle Landes Press, Austin USA p 69-90
23. Borysiewicz LK 2000
Vaccinia HPV vaccines in cervical cancer

In Cancer Vaccines Eds P Stern, M Carroll, P Beverley Cambridge University Press
in press

24. Evans M, Man S, Borysiewicz LK 2000
Vaccine strategies for cancer
In Horizons in Medicine Ed P Weisberg, Blackwell, Oxford (in press)
25. Borysiewicz LK 2003
The host's response to infection
In The Oxford Textbook of Medicine, Ed Warrell DA, Cox TM, Firth JD 4th Edn,
Oxford University Press, (submitted)

Books

1. Borysiewicz LK (editor) Horizons in Medicine – Vol 2 - Advanced Medicine
Symposium at Royal College of Physicians (1990)
2. Sissons JGP, Cohen J, Borysiewicz LK (editors) “Immunology of Infection” MTP
Press (1993)
3. Beverley PCL, Borysiewicz LK, Hill AVS, Jones IG, Sissons JGP (editors)
Vaccinations: British Med Bull Oxford University Press (2002)

Reports

1. Chronic Fatigue Syndrome: Report of a joint working group of the Royal Colleges of Physicians, Psychiatrists and General Practitioners 1996
2. Strategy for research and development relating to the human health aspects of Transmissible Spongiform Encephalopathies Department of Health 1996
3. The current status of development of prophylactic vaccines against human papillomavirus infection. Report of a technical meeting, Geneva World Health Organization 1999
4. Expert Scientific Group on Phase One Clinical Trials – Final Report 30 November 2006