

Publications divided, chronologically, into *Original Articles, Editorials & Reviews, Books and Chapters and Miscellaneous*

Original Articles

- Kiganda concepts of pregnancy and childbirth. **LT Weaver**. *African Journal of Medical Sciences* 1976; 5: 235-240
- Lung changes after gold salts. **LT Weaver**, JS Law. *British Journal of Diseases of the Chest* 1978; 72: 247-250
- Prophylactic rectal metronidazole before appendectomy: should we use it in children? **LT Weaver**. *Journal of Hospital Infection* 1983; 4: 213-214
- Loperamide toxicity in severe protracted diarrhoea, **LT Weaver**, SWJ Richmond, R Nelson, *Archives of Disease in Childhood* 1983; 58: 568
- Intestinal permeability in the newborn. **LT Weaver**, MF Laker, R Nelson. *Archives of Disease in Childhood* 1984; 59: 236-241
- The bowel habit of young children. **LT Weaver**, H Steiner, *Archives of Disease in Childhood* 1984; 59: 649-652
- Enhanced intestinal permeability in preterm infants with bloody stools. **LT Weaver**, MF Laker, R Nelson. *Archives of Disease in Childhood* 1984; 59: 280-281
- The association of extrahepatic bile duct atresia and neonatal Epstein-Barr infection. **LT Weaver**, R Nelson, TM Bell. *Acta Paediatrica Scandinavica* 1984; 73: 155-157
- Intestinal permeability changes and the excretion of microorganisms in the stools of infants with diarrhoea and vomiting. **LT Weaver**. PD Chapman, CR Madeley, M F Laker, R Nelson. *Archives of Disease in Childhood* 1985; 60: 326-332
- Advising on the risk factors for coronary heart disease. **LT Weaver**. TA Carney, *Practitioner* 1985; 229: 1049
- A simple device for collecting urine from small laboratory animals. **LT Weaver**. M Venman. *Laboratory Practice* 1985; 34: 129
- Gastroenteritis in infancy: a community study. PD Chapman, **LT Weaver**. *Health Visitor* 1985; 58: 227-228
- Neonatal intestinal lactase activity. **LT Weaver**, MF Laker, R Nelson. *Archives of Disease in Childhood* 1986; 61: 896-899
- Upper intestinal mucosal proliferation in the newborn guinea pig: effect of composition of milk feeds. **LT Weaver**, A Lucas. *Pediatric Research* 1987; 22: 675-678
- Milk feeding and changes in intestinal permeability and morphology in the newborn. **LT Weaver**, MF Laker, R Nelson, A Lucas. *Journal of Pediatric Gastroenterology & Nutrition* 1987; 6: 351- 358
- Tolerance to orally induced anaphylactic sensitisation to cow's milk proteins and patency of the intestinal mucosa in the neonatal guinea pig. **LT Weaver**, TN Koritz, RRA Coombs. *International Archives of Allergy & Applied Immunology* 1987; 83: 220-222
- Effect of the lectin concanavalin A on the guinea pig gastrointestinal mucosa in vivo. **LT Weaver**, DS Bailey. *Journal of Pediatric Gastroenterology & Nutrition* 1987; 6: 445- 453
- Does 'sugar' permeability reflect macromolecular absorption? Comparison of the gastrointestinal uptake of lactulose and beta-lactoglobulin in the neonatal guinea pig. **LT Weaver**, RRA Coombs. *International Archives of Allergy & Applied Immunology* 1988; 85: 133-135
- The guinea pig as a model for the study of the effects of milk on growth and development. **LT Weaver**, L Landymore-Lim, G Hudson. *Growth, Development & Aging* 1988; 52: 91-96
- The bowel habit of milk-fed infants. **LT Weaver**, G Ewing, LC Taylor. *Journal of Pediatric Gastroenterology & Nutrition* 1988; 7: 568- 571
- The impact of milk and weaning diet on gastrointestinal permeability in English and Gambian infants. **LT Weaver**. *Transactions of Royal Society of Tropical Medicine & Hygiene* 1988; 82: 784-789
- Changes in upper intestinal epithelial morphology and kinetics in the growing guinea pig. **LT Weaver**, BM Carrick. *Pediatric Research* 1989; 26: 31-33
- Soy-based infant formulas and passive intestinal permeability. **LT Weaver**. *Lancet* 1989; i: 1023-1024
- Salmonella typhi* infection associated with a school feeding programme. **LT Weaver**, J Eccles, M Eccles, FA Foord. *Journal of Tropical Pediatrics* 1989; 35: 331-332
- Medicine in the time of St Cuthbert. **LT Weaver**. *Perspectives in Biology & Medicine* 1989; 32: 387-395
- The measurement of milk intake in the neonatal guinea pig. **LT Weaver**, SB Roberts. *Growth, Development & Aging* 1990; 54: 45-50
- Uptake and transport of epidermal growth factor by the small intestinal epithelium of the fetal rat. **LT Weaver**, PA Gonnella, EJ Israel, WA Walker. *Gastroenterology* 1990; 98: 828-837
- Neonatal gastrointestinal growth and function: are they regulated by composition of feeds? **LT Weaver**, L Landymore-Lim, A Lucas. *Biology of the Neonate* 1991; 59: 336-345

Small intestinal length: a factor essential for gut adaptation. **LT Weaver**, A Austin, TJ Cole. *Gut* 1991; 32: 1321-1323

The ontogeny of circulating IgA in the newborn. **LT Weaver**, N Wadd, CE Taylor, J Greenwell, GL Toms. *Pediatric Allergy and Immunology* 1991; 2: 72-75

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Water content of cooked rice is related to variety and cooking method. B Dibba, **LT Weaver**, GJ Hudson. *Nutrition Research* 1991; 11: 139-140

Starch digestion in young children with cystic fibrosis measured using a ¹³C breath test. O Dewit, A Prentice, WA Coward, **LT Weaver**. *Pediatric Research* 1992; 32: 45-49

Isolation of *Helicobacter pylori* from human faeces. JE Thomas, G Gibson, M Darboe, A Dale, **LT Weaver**. *Lancet* 1992; 340: 1194-1195

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Is cow's milk suitable for dietary supplementation of rural Gambian children? 1. Prevalence of lactose maldigestion. HO Erino so, S Hoare, S Spencer, PG Lunn, **LT Weaver**. *Annals of Tropical Paediatrics* 1992; 12: 359-365

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A proposed mechanism for the effect of riboflavin deficiency on iron loss in the rat. HJ Powers, **LT Weaver**, S Austin, JK Beresford. *British Journal of Nutrition* 1993; 69: 553-561

A good doctor and/or a good scientist? - the medical academic's mid-life crisis. **LT Weaver**. *Journal of the Royal Society of Medicine* 1993; 27: 444-446

Development of bowel habit in preterm infants. **LT Weaver**, A Lucas. *Archives of Disease in Childhood* 1993; 68: 317-320

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Dual-marker one-day Pancreolauryl test. MR Green, S Austin, **LT Weaver**. *Archives of Disease in Childhood* 1993; 68: 649-652

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Measurement of starch digestion of naturally ¹³C-enriched weaning foods, before and after partial digestion with amylase-rich flour using a ¹³C breath test. **LT Weaver**, B Dibba, B Sonko, TD Bohane, S Hoare. *British Journal of Nutrition* 1995; 74: 531-537

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The effect of enteral glutamine deprivation and supplementation on the structure of rat small intestine mucosa during a systemic immune response. M Wusterman, H Tate, **LT Weaver**, S Austin, G Neale, M Elia. *Journal of Parenteral and Enteral Nutrition* 1995; 19: 22-27

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In vitro evaluation of the role of antibodies against *Helicobacter pylori* in inhibiting adherence of the organism to gastric cells. M Clyne, JE Thomas, **LT Weaver**, B Drumm. *Gut* 1997; 40: 731-738

¹³C mixed triglyceride breath test to assess pancreatic enzyme supplementation in cystic fibrosis. S Amarri, M Harding, WA Coward, TJ Evans, **LT Weaver**. *Archives of Disease in Childhood* 1997; 76: 349-351

Bile salt-stimulated lipase and digestion of non-breast milk fat. P McClean, M Harding, WA Coward, A Prentice, S Austin, **LT Weaver**. *Journal of Pediatric Gastroenterology & Nutrition* 1998; 26: 39-42

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