

PUBLICATIONS BY ARTHUR ROGER THATCHER

An asterisk * denotes that the paper was read to a meeting of the Royal Statistical Society. The years are years of publication. JRSS(A) and JRSS(B) are abbreviations for the Journal of the Royal Statistical Society, Series A and B respectively...

PROBABILITY AND STATISTICS

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- 1962 * "Some results on inventory problems", JRSS(B), vol 24, 1-45
- 1964 * "Relationships between Bayesian and confidence limits for predictions", JRSS(B), vol 26, 176-192
- 1968 * "The distribution of earnings of employees in Great Britain", JRSS(A) vol 131, 133-180
- 1970 British Labour Statistics: Historical Abstract 1886-1968. (London, HMSO). [Note: Responsible for the conception, planning and editing of this book]
- 1971 "Year-to-year variations in the earnings of individuals", JRSS(A), vol 134, 374-382
- 1973 Variation of activity rates and earnings with increasing age", Proceedings of the Royal Society of Medicine, vol 66, 811-2.
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- 1979 "Labour supply and employment trends" in De-industrialisation, ed Frank Blackaby. (London: Heinemann).
- 1984 * "The 1981 Census of Population in England and Wales", JRSS(A), vol 147, 222-230.
- 1991 With A. Gammerman. "Bayesian diagnostic probabilities without assuming independence of symptoms", Methods of information in medicine, vol 30, 15-22.

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- 1992 “Trends in numbers and mortality at high ages in England and Wales”, Population Studies 46, 411-426
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- 1999a * The long-term pattern of adult mortality and the highest attained age”. JRSS(A) vol 162, 5-41.
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- 1999c The demography of centenarians in England and Wales". Population Trends (1999) vol 95, 5-12. Reprinted (in French) in Population vol 56 (2001) , 159-180, and (in English) in Population: an English selection vol 13 (2001) 139-156 (Paris: INED).
- 2002 With Vaino Kannisto and Kirill Andreev. "The survivor ratio method for estimating numbers at high ages". Demographic Research (2002) vol 6 article 1.
- 2006 With J-M Robine, S.L.K.Cheung and S. Horiuchi. "What can we learn by studying the adult modal age at death?" Paper presented to the annual meeting of the Population Association of America, 2006
- 2008 With S.L.K.Cheung, S.Horiuchi and J-M Robine. "The compression of deaths above the mode". Paper presented to the annual meeting of the Population Association of America, 2008. [Preliminary version]
- 2009/10 With S.L.K. Cheung, S. Horiuchi and J-M Robine. "The compression of deaths above the mode". [Final version, expected to appear shortly in Demographic Review.]
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