

Richard COWAN – list of publications

1. **Cowan, R.** - Stochastic properties of equilibrium traffic flow, Ph.D. dissertation UNSW (1970).
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6. **Cowan, R.** - Useful Headway Models. *Transportation Research* **9** 371-375 (1975).
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10. **Cowan, R.** - The uses of the ergodic theorems in random geometry. *Advances in Applied Probability* **10** 36-46 (1978).
11. **Cowan, R.** - An improved model for signalised intersections with vehicle-actuated control. *J. Applied Probability* **15** 384-396 (1978).
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18. **Cowan, R.** - Signalised intersections - capacity and timing guide. (R. Ackcelik, J. Luk, editors) (1979).
19. **Cowan, R.** - Lectures notes on the theory of point processes. *Matematyka Stosowana* ziii (1978) 5-27.
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22. **Cowan, R.** - A stochastic model of the BOS steel making furnace. SIROMATH Technical Report (1981).
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24. **Cowan, R.** - The Statistical Consequences of Changes in Sampling Lot Size for the Output of Australian Sugar Mills. SIROMATH Technical report (1982).
25. Culpin, D. & **Cowan, R.** - The fabrication of a three-dimensional feeder: a problem in sheet-metal bending. *The Application of Mathematics in Industry* (eds. R.S.Anderssen & F. de Hoog) Martinus Nijhoff, The Hague 165-169 (1982).
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