

## **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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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).
23. **Cowan, R.**, Culpin, D., Morris, V. - A method for the measurement of variability in cell lifetimes. *Math Biosciences* **54** 249-263 (1981).
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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45. Dunn, I. S., **Cowan, R.** & Jennings, P. A., - Improved peptide function from random mutagenesis over short "windows". *Protein Engineering* **2** 283-291 (1988).
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<http://australink.pl/wp-content/uploads/2014/03/AntonsWorldMarch2014.pdf>
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