

Cambridge University Press
978-0-521-14577-0 — Probability and Mathematical Genetics
Edited by N. H. Bingham, C. M. Goldie
Excerpt
[More Information](#)

Bibliography of J. F. C. Kingman

Compiled by Charles M. Goldie and Jim Pitman^a

- 1 Books authored
- 2 Books edited
- 3 Mathematical articles
- 4 Abstracts
- 5 Book reviews authored
- 6 Discussion contributions
- 7 Other contributions
- 8 Interviews and biographies

1 Books authored

- [B1] Kingman, J. F. C., and Taylor, S. J. 1966. *Introduction to Measure and Probability*. Cambridge: Cambridge University Press.
- [B2] Kingman, J. F. C. 1966. *On the Algebra of Queues*. Methuen's Supplementary Review Series in Applied Probability, vol. 6. London: Methuen & Co. Ltd. Reprint of [M36].
- [B3] Kingman, J. F. C. 1972. *Regenerative Phenomena*. Wiley Series in Probability and Mathematical Statistics. London: John Wiley & Sons.
- [B4] Kingman, J. F. C. 1980. *Mathematics of Genetic Diversity*. CBMS-NSF Regional Conference Series in Applied Mathematics, vol. 34. Philadelphia, PA: Society for Industrial and Applied Mathematics (SIAM).
- [B5] Kingman, J. F. C. 1993. *Poisson Processes*. Oxford Studies in Probability, vol. 3. Oxford: Oxford University Press.

^a This bibliography was prepared using the BibServer system developed by Jim Pitman with the assistance of NSF Award 0835851, Bibliographic Knowledge Network.

Cambridge University Press
 978-0-521-14577-0 — Probability and Mathematical Genetics
 Edited by N. H. Bingham, C. M. Goldie
 Excerpt
[More Information](#)

- [B6] Kingman, J. F. C. 2002. *Procesy Poissona.* Wydawnictwo Naukowe PWN. Polish translation of [B5] by Bobrowski, A.

2 Books edited

- [E1] Ibragimov, I. A., and Linnik, Yu. V. 1971. *Independent and Stationary Sequences of Random Variables.* Groningen: Wolters-Noordhoff Publishing. With a supplementary chapter by I. A. Ibragimov and V. V. Petrov. Translation from the Russian edited by J. F. C. Kingman.
- [E2] Bodmer, W. F., and Kingman, J. F. C. (eds). 1983. *Mathematical Genetics: Proceedings of a Royal Society Meeting held in London, April 20, 1983.* London: Royal Society.
- [E3] Kingman, J. F. C., and Reuter, G. E. H. (eds). 1983. *Probability, Statistics and Analysis.* London Math. Soc. Lecture Note Ser., vol. 79. Cambridge: Cambridge University Press. Papers dedicated to David G. Kendall on the occasion of his sixty-fifth birthday.
- [E4] Kendall, D. G., with the assistance of Kingman, J. F. C. and Williams, D. (ed). 1986. *Analytic and Geometric Stochastics: Papers in Honour of G. E. H. Reuter.* Adv. in Appl. Probab., vol. 18 (Supplement). Sheffield: Applied Probability Trust.

3 Mathematical articles

- [M1] Kingman, J. F. C. 1960. A note on the axial symmetry of the disturbance. *Proc. R. Soc. Lond. Ser. A Math. Phys. Sci.*, **258**, 87–89.
- [M2] Yih, Chia-Shun (with an appendix by Kingman, J. F. C.). 1960. Instability of a rotating liquid film with a free surface. *Proc. R. Soc. Lond. Ser. A Math. Phys. Sci.*, **258**, 63–89. Expanded version of [M1].
- [M3] Kingman, J. F. C. 1961. A convexity property of positive matrices. *Quart. J. Math. Oxford Ser. (2)*, **12**, 283–284.
- [M4] Kingman, J. F. C. 1961. A mathematical problem in population genetics. *Proc. Cambridge Philos. Soc.*, **57**, 574–582.
- [M5] Kingman, J. F. C. 1961. On an inequality in partial averages. *Quart. J. Math. Oxford Ser. (2)*, **12**, 78–80.
- [M6] Kingman, J. F. C. 1961. The ergodic behaviour of random walks. *Biometrika*, **48**, 391–396.
- [M7] Kingman, J. F. C. 1961. The single server queue in heavy traffic. *Proc. Cambridge Philos. Soc.*, **57**, 902–904.
- [M8] Kingman, J. F. C. 1961. Two similar queues in parallel. *Ann. Math. Statist.*, **32**, 1314–1323.
- [M9] Kingman, J. F. C. 1962. On queues in heavy traffic. *J. Roy. Statist. Soc. Ser. B*, **24**, 383–392.

Bibliography of J. F. C. Kingman

3

- [M10] Kingman, J. F. C. 1962. On queues in which customers are served in random order. *Proc. Cambridge Philos. Soc.*, **58**, 79–91.
- [M11] Kingman, J. F. C. 1962. Some inequalities for the queue $GI/G/1$. *Biometrika*, **49**, 315–324.
- [M12] Kingman, J. F. C. 1962. Spitzer's identity and its use in probability theory. *J. Lond. Math. Soc. (2)*, **37**, 309–316.
- [M13] Kingman, J. F. C. 1962. The effect of queue discipline on waiting time variance. *Proc. Cambridge Philos. Soc.*, **58**, 163–164.
- [M14] Kingman, J. F. C. 1962. The imbedding problem for finite Markov chains. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **1**, 14–24.
- [M15] Kingman, J. F. C. 1962. The use of Spitzer's identity in the investigation of the busy period and other quantities in the queue $GI/G/1$. *J. Austral. Math. Soc. A*, **2**, 345–356.
- [M16] Kingman, J. F. C. 1963. A continuous time analogue of the theory of recurrent events. *Bull. Amer. Math. Soc.*, **69**, 268–272.
- [M17] Kingman, J. F. C. 1963. Ergodic properties of continuous-time Markov processes and their discrete skeletons. *Proc. Lond. Math. Soc. (3)*, **13**, 593–604.
- [M18] Kingman, J. F. C. 1963. On continuous time models in the theory of dams. *J. Austral. Math. Soc. A*, **3**, 480–487.
- [M19] Kingman, J. F. C. 1963. On inequalities of the Tchebychev type. *Proc. Cambridge Philos. Soc.*, **59**, 135–146.
- [M20] Kingman, J. F. C. 1963. Poisson counts for random sequences of events. *Ann. Math. Statist.*, **34**, 1217–1232.
- [M21] Kingman, J. F. C. 1963. Random walks with spherical symmetry. *Acta Math.*, **109**, 11–53.
- [M22] Kingman, J. F. C. 1963. The exponential decay of Markov transition probabilities. *Proc. Lond. Math. Soc. (3)*, **13**, 337–358.
- [M23] Kingman, J. F. C. 1964. A martingale inequality in the theory of queues. *Proc. Cambridge Philos. Soc.*, **60**, 359–361.
- [M24] Kingman, J. F. C. 1964. A note on limits of continuous functions. *Quart. J. Math. Oxford Ser. (2)*, **15**, 279–282.
- [M25] Kingman, J. F. C. 1964. Metrics for Wald spaces. *J. Lond. Math. Soc. (2)*, **39**, 129–130.
- [M26] Kingman, J. F. C. 1964. On doubly stochastic Poisson processes. *Proc. Cambridge Philos. Soc.*, **60**, 923–930.
- [M27] Kingman, J. F. C., and Orey, Steven. 1964. Ratio limit theorems for Markov chains. *Proc. Amer. Math. Soc.*, **15**, 907–910.
- [M28] Kingman, J. F. C. 1964. Recurrence properties of processes with stationary independent increments. *J. Austral. Math. Soc. A*, **4**, 223–228.
- [M29] Kingman, J. F. C. 1964. The stochastic theory of regenerative events. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **2**, 180–224 (1964).
- [M30] Kingman, J. F. C. 1965. Linked systems of regenerative events. *Proc. Lond. Math. Soc. (3)*, **15**, 125–150.
- [M31] Kingman, J. F. C. 1965. Mean free paths in a convex reflecting region. *J. Appl. Probab.*, **2**, 162–168.

- [M32] Kingman, J. F. C. 1965. Some further analytical results in the theory of regenerative events. *J. Math. Anal. Appl.*, **11**, 422–433.
- [M33] Kingman, J. F. C. 1965. Stationary measures for branching processes. *Proc. Amer. Math. Soc.*, **16**, 245–247.
- [M34] Kingman, J. F. C. 1965. The heavy traffic approximation in the theory of queues. Pages 137–169 of: Smith, Walter L., and Wilkinson, William E. (eds), *Proceedings of the Symposium on Congestion Theory, University of North Carolina 1964*. Chapel Hill, NC: Univ. North Carolina Press. With discussion and response.
- [M35] Kingman, J. F. C. 1966. An approach to the study of Markov processes. *J. Roy. Statist. Soc. Ser. B*, **28**, 417–447. With discussion and response.
- [M36] Kingman, J. F. C. 1966. On the algebra of queues. *J. Appl. Probability*, **3**, 285–326.
- [M37] Kingman, J. F. C. 1967. Additive set functions and the theory of probability. *Proc. Cambridge Philos. Soc.*, **63**, 767–775.
- [M38] Kingman, J. F. C. 1967. An inequality involving Radon–Nikodym derivatives. *Proc. Cambridge Philos. Soc.*, **63**, 195–198.
- [M39] Kingman, J. F. C. 1967. Completely random measures. *Pacific J. Math.*, **21**, 59–78.
- [M40] Kingman, J. F. C. 1967. Markov transition probabilities I. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **7**, 248–270.
- [M41] Kingman, J. F. C. 1967. Markov transition probabilities II, Completely monotonic functions. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **9**, 1–9.
- [M42] Kingman, J. F. C. 1968. Markov transition probabilities III, General state spaces. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **10**, 87–101.
- [M43] Kingman, J. F. C. 1968. Markov transition probabilities IV, Recurrence time distributions. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **11**, 9–17.
- [M44] Kingman, J. F. C., and Robertson, A. P. 1968. On a theorem of Lyapunov. *J. Lond. Math. Soc. (2)*, **43**, 347–351.
- [M45] Kingman, J. F. C. 1968. On measurable p -functions. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **11**, 1–8.
- [M46] Kingman, J. F. C. 1968. Some recent developments in the theory of Markov chains. Pages 71–79 of: *Selected Statistical Papers, I*. Amsterdam: Mathematisch Centrum. From the European Meeting of Statisticians, 1968.
- [M47] Kingman, J. F. C. 1968. The ergodic theory of subadditive stochastic processes. *J. Roy. Statist. Soc. Ser. B*, **30**, 499–510.
- [M48] Kingman, J. F. C. 1969. An ergodic theorem. *Bull. Lond. Math. Soc.*, **1**, 339–340. Addendum in [M52].
- [M49] Kingman, J. F. C. 1969. Markov population processes. *J. Appl. Probab.*, **6**, 1–18.
- [M50] Kingman, J. F. C. 1969. Random secants of a convex body. *J. Appl. Probab.*, **6**, 660–672.

Bibliography of J. F. C. Kingman

5

- [M51] Kingman, J. F. C. 1970. A class of positive-definite functions. Pages 93–109 of: Gunning, R. C. (ed), *Problems in Analysis (Lectures at the Sympos. in Honor of Salomon Bochner, Princeton Univ., Princeton, NJ, 1969)*. Princeton, NJ: Princeton Univ. Press.
- [M52] Kingman, J. F. C. 1970. Addendum: “An ergodic theorem”. *Bull. Lond. Math. Soc.*, **2**, 204. Addendum to [M48].
- [M53] Kingman, J. F. C. 1970. An application of the theory of regenerative phenomena. *Proc. Cambridge Philos. Soc.*, **68**, 697–701.
- [M54] Kingman, J. F. C. 1970. Inequalities in the theory of queues. *J. Roy. Statist. Soc. Ser. B*, **32**, 102–110.
- [M55] Kingman, J. F. C. 1970. Stationary regenerative phenomena. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **15**, 1–18.
- [M56] Kingman, J. F. C. 1971. Markov transition probabilities V. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **17**, 89–103.
- [M57] Kingman, J. F. C. 1972. On random sequences with spherical symmetry. *Biometrika*, **59**, 492–494.
- [M58] Kingman, J. F. C. 1972. Regenerative phenomena and the characterization of Markov transition probabilities. Pages 241–262 of: Le Cam, L., Neyman, J., and Scott, E. L. (eds), *Proceedings of the Sixth Berkeley Symposium on Mathematical Statistics and Probability (Univ. California, Berkeley, Calif., 1970/1971), Vol. III: Probability Theory*. Berkeley, CA: Univ. California Press.
- [M59] Kingman, J. F. C. 1972. Semi- p -functions. *Trans. Amer. Math. Soc.*, **174**, 257–273.
- [M60] Kingman, J. F. C. 1973. An intrinsic description of local time. *J. Lond. Math. Soc. (2)*, **6**, 725–731.
- [M61] Kingman, J. F. C. 1973. Homecomings of Markov processes. *Adv. in Appl. Probab.*, **5**, 66–102.
- [M62] Burville, P. J., and Kingman, J. F. C. 1973. On a model for storage and search. *J. Appl. Probab.*, **10**, 697–701.
- [M63] Kingman, J. F. C. 1973. On the oscillation of p -functions. *J. Lond. Math. Soc. (2)*, **6**, 747–752.
- [M64] Kingman, J. F. C. 1973. Some algebraic results and problems in the theory of stochastic processes with a discrete time parameter. Pages 315–330 of: Kendall, D. G., and Harding, E. F. (eds), *Stochastic Analysis (a Tribute to the Memory of Rollo Davidson)*. London: John Wiley & Sons.
- [M65] Kingman, J. F. C. 1973. Subadditive ergodic theory. *Ann. Probab.*, **1**, 883–909. With discussion and response.
- [M66] Kingman, J. F. C., and Williams, David. 1973. The combinatorial structure of non-homogeneous Markov chains. *Z. Wahrscheinlichkeitstheorie verw. Gebiete*, **26**, 77–86.
- [M67] Kingman, J. F. C. 1974. On the Chapman-Kolmogorov equation. *Philos. Trans. Roy. Soc. London Ser. A*, **276**, 341–369.
- [M68] Kingman, J. F. C. 1974. Regeneration. Pages 389–406 of: Gani, J.,

- Sarkadi, K., and Vincze, I. (eds), *Progress in Statistics (European Meeting of Statisticians, Budapest, 1972)*. Colloq. Math. Soc. János Bolyai, vol. 9. Amsterdam: North-Holland.
- [M69] Kingman, J. F. C. 1975. A property of the derivatives of Markov transition probabilities. *Quart. J. Math. Oxford Ser. (2)*, **26**, 121–128.
- [M70] Kingman, J. F. C. 1975. Anticipation processes. Pages 201–215 of: Gani, J. (ed), *Perspectives in Probability and Statistics (Papers in Honour of M. S. Bartlett on the Occasion of his 65th Birthday)*. Sheffield: Applied Probability Trust.
- [M71] Kingman, J. F. C. 1975. Geometrical aspects of the theory of non-homogeneous Markov chains. *Math. Proc. Cambridge Philos. Soc.*, **77**, 171–183.
- [M72] Kingman, J. F. C. 1975. Markov models for spatial variation. *The Statistician*, **24**, 167–174.
- [M73] Kingman, J. F. C. 1975. Random discrete distributions. *J. Roy. Statist. Soc. Ser. B*, **37**, 1–22. With discussion and response.
- [M74] Kingman, J. F. C. 1975. The first birth problem for an age-dependent branching process. *Ann. Probab.*, **3**(5), 790–801.
- [M75] Kingman, J. F. C. 1976. Coherent random walks arising in some genetical models. *Proc. R. Soc. Lond. Ser. A Math. Phys. Eng. Sci.*, **351**, 19–31.
- [M76] Kingman, J. F. C. 1976. Subadditive processes. Pages 167–223 of: Hennequin, P.-L. (ed), *École d'Été de Probabilités de Saint-Flour, V–1975*. Lecture Notes in Math., vol. 539. Berlin: Springer-Verlag.
- [M77] Kingman, J. F. C. 1977. A note on multi-dimensional models of neutral mutation. *Theor. Population Biology*, 285–290.
- [M78] Kingman, J. F. C. 1977. On the properties of bilinear models for the balance between genetic mutation and selection. *Math. Proc. Cambridge Philos. Soc.*, **81**(3), 443–453.
- [M79] Kingman, J. F. C. 1977. Remarks on the spatial distribution of a reproducing population. *J. Appl. Probab.*, **14**(3), 577–583.
- [M80] Kingman, J. F. C. 1977. The asymptotic covariance of two counters. *Math. Proc. Cambridge Philos. Soc.*, **82**(3), 447–452.
- [M81] Kingman, J. F. C. 1977. The population structure associated with the Ewens sampling formula. *Theor. Population Biology*, **11**(2), 274–283.
- [M82] Kingman, J. F. C. 1978. A simple model for the balance between selection and mutation. *J. Appl. Probab.*, **15**(1), 1–12.
- [M83] Kingman, J. F. C. 1978. Random partitions in population genetics. *Proc. R. Soc. Lond. Ser. A Math. Phys. Eng. Sci.*, **361**, 1–20.
- [M84] Kingman, J. F. C. 1978. The dynamics of neutral mutation. *Proc. Roy. Soc. London Ser. A*, **363**, 135–146.
- [M85] Kingman, J. F. C. 1978. The representation of partition structures. *J. Lond. Math. Soc. (2)*, **18**(2), 374–380.
- [M86] Kingman, J. F. C. 1978. Uses of exchangeability. *Ann. Probab.*, **6**(2), 183–197.

Bibliography of J. F. C. Kingman

7

- [M87] Kingman, J. F. C. 1982. Exchangeability and the evolution of large populations. Pages 97–112 of: Koch, G., and Spizzichino, F. (eds), *Exchangeability in Probability and Statistics*. Amsterdam: North-Holland. Proceedings of the International Conference on Exchangeability in Probability and Statistics, Rome, 6th–9th April, 1981, in honour of Professor Bruno de Finetti.
- [M88] Kingman, J. F. C. 1982. On the genealogy of large populations. Pages 27–43 of: Gani, J., and Hannan, E. J. (eds), *Essays in Statistical Science: Papers in Honour of P. A. P. Moran*. J. Appl. Probab., Special Volume 19A. Sheffield: Applied Probability Trust.
- [M89] Kingman, J. F. C. 1982. Queue disciplines in heavy traffic. *Math. Oper. Res.*, **7**(2), 262–271.
- [M90] Kingman, J. F. C. 1982. The coalescent. *Stochastic Process. Appl.*, **13**(3), 235–248.
- [M91] Kingman, J. F. C. 1982. The thrown string. *J. Roy. Statist. Soc. Ser. B*, **44**(2), 109–138. With discussion and response.
- [M92] Kingman, J. F. C. 1983. Three unsolved problems in discrete Markov theory. Pages 180–191 of: Kingman, J. F. C., and Reuter, G. E. H. (eds), *Probability, Statistics and Analysis*. London Math. Soc. Lecture Note Ser., vol. 79. Cambridge: Cambridge Univ. Press. D.G. Kendall 65th birthday volume [E3].
- [M93] Kingman, J. F. C. 1984. Present position and potential developments: some personal views. Probability and random processes. *J. Roy. Statist. Soc. Ser. A (General)*, **147**, 233–244.
- [M94] Kingman, J. F. C. 1985. Random variables with unsymmetrical linear regressions. *Math. Proc. Cambridge Philos. Soc.*, **98**(2), 355–365.
- [M95] Kingman, J. F. C. 1986. The construction of infinite collections of random variables with linear regressions. Pages 73–85 of: *Analytic and Geometric Stochastics: Papers in Honour of G. E. H. Reuter*. Adv. in Appl. Probab., vol. 18 (Supplement). Sheffield: Applied Probability Trust.
- [M96] Kingman, J. F. C. 1988. Random dissections and branching processes. *Math. Proc. Cambridge Philos. Soc.*, **104**(1), 147–151.
- [M97] Kingman, J. F. C. 1988. Typical polymorphisms maintained by selection at a single locus. *J. Appl. Probab.*, **25A**, 113–125. Special volume: A Celebration of Applied Probability.
- [M98] Kingman, J. F. C. 1989. Maxima of random quadratic forms on a simplex. Pages 123–140 of: Anderson, T. W., Athreya, K. B., and Iglehart, D. L. (eds), *Probability, Statistics, and Mathematics: Papers in Honor of Samuel Karlin*. Boston, MA: Academic Press.
- [M99] Kingman, J. F. C. 1990. Some random collections of finite subsets. Pages 241–247 of: Grimmett, G. R., and Welsh, D. J. A. (eds), *Disorder in Physical Systems*. Oxford Sci. Publ. New York: Oxford Univ. Press. Volume in honour of John M. Hammersley on the occasion of his 70th birthday.
- [M100] Kingman, J. F. C. 1996. Powers of renewal sequences. *Bull. Lond. Math. Soc.*, **28**(5), 527–532.

- [M101] Kingman, J. F. C. 1999. Martingales in the OK Corral. *Bull. Lond. Math. Soc.*, **31**(5), 601–606.
- [M102] Kingman, J. F. C. 2000. Origins of the coalescent: 1974–1982. *Genetics*, **156**, 1461–1463.
- [M103] Kingman, J. F. C. 2002. Stochastic aspects of Lanchester’s theory of warfare. *J. Appl. Probab.*, **39**(3), 455–465.
- [M104] Kingman, J. F. C., and Volkov, S. E. 2003. Solution to the OK Corral model via decoupling of Friedman’s urn. *J. Theoret. Probab.*, **16**(1), 267–276.
- [M105] Kingman, J. F. C. 2004. Extremal problems for regenerative phenomena. *J. Appl. Probab.*, **41A**, 333–346. Stochastic Methods and Their Applications, a Festschrift for Chris Heyde.
- [M106] Kingman, J. F. C. 2004. Powers and products of regenerative phenomena. *Aust. N. Z. J. Stat.*, **46**(1), 79–86. Festschrift in honour of Daryl Daley.
- [M107] Kingman, J. F. C. 2004. *The Poisson–Dirichlet Distribution and the Frequency of Large Prime Divisors*. Preprint NI04019. Isaac Newton Institute for Mathematical Sciences, Cambridge.
- [M108] Kingman, J. F. C. 2006. Poisson processes revisited. *Probab. Math. Statist.*, **26**(1), 77–95.
- [M109] Kingman, J. F. C. 2006. Progress and problems in the theory of regenerative phenomena. *Bull. Lond. Math. Soc.*, **38**(6), 881–896.
- [M110] Kingman, J. F. C. 2006. *Spectra of Positive Matrices and the Markov Group Conjecture*. Preprint NI06031. Isaac Newton Institute for Mathematical Sciences, Cambridge.
- [M111] Kingman, J. F. C. 2009. The first Erlang century—and the next. *Queueing Syst.*, **63**, 3–12.

4 Abstracts

- [A1] Kingman, J. F. C. 1962. The imbedding problem for finite Markov chains. *Notices Amer. Math. Soc.*, **9**(February), 35. Abstract 62T–2, presented by title.
- [A2] Kingman, J. F. C. 1962. Fourier integral representations for Markov transition probabilities (preliminary report). *Ann. Math. Statist.*, **33**(2), 832. Abstract 6, presented by title.
- [A3] Kingman, J. F. C. 1964. Recurrent events and completely monotonic sequences. *Ann. Math. Statist.*, **35**(1), 460. Abstract 3, presented by title.
- [A4] Kingman, J. F. C. 1977. The thrown string: an unsolved problem. *Adv. in Appl. Probab.*, **9**(3), 431. Abstract for the Buffon Bicentenary Symposium on Stochastic Geometry and Directional Statistics, Lake Sevan, Erevan, Armenia, 13–18 September 1976.

Bibliography of J. F. C. Kingman

9

- [A5] Kingman, J. F. C. 1979. Deterministic and stochastic models in population genetics. *Adv. in Appl. Probab.*, **11**(2), 264. Abstract for 8th Conference on Stochastic Processes and Applications, Canberra, 6-10 July 1978.

5 Book reviews authored

- [R1] Kingman, J. F. C. 1963. Review of *Mathematical Theories of Traffic Flow*, by Haught, Frank A., 1963. *Zentralblatt Math.* 0127.37202
- [R2] Kingman, J. F. C. 1964. Review of *Generalized Markovian Decision Processes. Part I: Model and Method*, by Leve, G. de, 1964. *Math. Rev.* **30** #4295(MR0174088).
- [R3] Kingman, J. F. C. 1964. Review of *Generalized Markovian Decision Processes. Part II: Probabilistic Background*, by Leve, G. de, 1964. *Math. Rev.* **31** #798(MR0176526).
- [R4] Kingman, J. F. C. 1964. Review of *Probability Theory*, by Loève, Michel. *J. Roy. Statist. Soc. Ser. A (General)*, **127**(1), 127–128.
- [R5] Kingman, J. F. C. 1964. Review of *Studies in Mathematical Analysis and Related Topics; Essays in Honour of George Pólya*, by Szegö, G. (ed). *Rev. Int. Statist. Inst.*, **32**(3), 325.
- [R6] Kingman, J. F. C. 1964. Review of *Statistical Analysis; Ideas and Methods*, by Lewis, E. Vernon. *Math. Gazette*, **48**(365), 328.
- [R7] Kingman, J. F. C. 1964. Review of *Integration, Measure and Probability*, by Pitt, H. R. *Proc. Edinb. Math. Soc. (2)*, **14**(01), 81.
- [R8] Kingman, J. F. C. 1964. Review of *General Stochastic Processes in the Theory of Queues*, by Beneš, Václav E. *J. Lond. Math. Soc.*, **39**(1), 381.
- [R9] Kingman, J. F. C. 1964. Review of *Ergodic Theory, Parts I and II*, by Jacobs, K. *J. Lond. Math. Soc.*, **39**(1), 380.
- [R10] Kingman, J. F. C. 1965. Review of *Introduction to Probability and Statistics from a Bayesian Viewpoint. Part I: Probability*, by Lindley, D. V., 1965. *Math. Rev.* **29** #5348(MR0168083).
- [R11] Kingman, J. F. C. 1965. Review of *Introduction to Probability and Statistics from a Bayesian Viewpoint. Part II: Inference*, by Lindley, D. V., 1965. *Math. Rev.* **29** #5349(MR0168084).
- [R12] Kingman, J. F. C. 1965. Review of *Packing and Covering*, by Rogers, C. A. *Nature*, **205**, 738.
- [R13] Kingman, J. F. C. 1965. Review of *Inequalities on Distribution Functions*, by Godwin, H. J. *The Statistician*, **15**(1), 88–89.
- [R14] Kingman, J. F. C. 1965. Review of *Convex Transformations of Random Variables*, by Zwet, W. R. van. *J. Roy. Statist. Soc. A (General)*, **128**(4), 597–598.
- [R15] Kingman, J. F. C. 1966. Review of *Ergodic Theory and Information*, by Billingsley, Patrick. *J. Roy. Statist. Soc. A (General)*, **129**(3), 472.

- [R16] Kingman, J. F. C. 1966. Review of *Green's Function Methods in Probability Theory*, by Keilson, Julian. *J. Roy. Statist. Soc. A (General)*, **129**(1), 119–120.
- [R17] Kingman, J. F. C. 1966. Review of *Mathematical Foundations of the Calculus of Probability*, by Neveu, Jacques. *J. Roy. Statist. Soc. A (General)*, **129**(3), 475–476.
- [R18] Kingman, J. F. C. 1966. Review of *Bibliography on Time Series and Stochastic Processes: An International Team Project*, by Wold, Herman O. A. *J. Roy. Statist. Soc. A (General)*, **129**(2), 295.
- [R19] Kingman, J. F. C. 1966. Review of *Mathematical Theory of Connecting Networks and Telephone Traffic*, by Beneš, Václav E. *J. Roy. Statist. Soc. A (General)*, **129**(2), 295–296.
- [R20] Kingman, J. F. C. 1967. Review of *An Introduction to Probability Theory and its Applications, vol. II*, by Feller, William. *J. Roy. Statist. Soc. A (General)*, **130**(1), 109.
- [R21] Kingman, J. F. C. 1967. Review of *A First Course in Stochastic Processes*, by Karlin, Samuel. *J. Lond. Math. Soc.*, **42**(1), 367.
- [R22] Kingman, J. F. C. 1967. Review of *Processus stochastiques et mouvement brownien*, by Lévy, P. *J. Lond. Math. Soc.*, **42**(1), 190.
- [R23] Kingman, J. F. C. 1968. Review of *Priority Queues*, by Jaiswal, N. K., 1968. *Math. Rev.* **38** #5307(MR0237014).
- [R24] Kingman, J. F. C. 1968. Review of *The Theory of Gambling and Statistical Logic*, by Epstein, R. A. *Math. Gazette*, **52**(382), 426.
- [R25] Kingman, J. F. C. 1968. Review of *The Theory of Random Clumping*, by Roach, S. A., 1968. *Math. Rev.* **37** #5908(MR0230346).
- [R26] Kingman, J. F. C. 1968. Review of *Stationary Random Processes*, by Rozanov, Yu. A. *J. Lond. Math. Soc.*, **43**(1), 574.
- [R27] Kingman, J. F. C. 1969. Random Processes. Review of *Stochastic Integrals*, by McKean, H. P. *Nature*, 219.
- [R28] Kingman, J. F. C. 1969. Review of *Convergence of Probability Measures*, by Billingsley, P. *J. Roy. Statist. Soc. C (Applied Statistics)*, **18**(3), 282.
- [R29] Kingman, J. F. C. 1969. Review of *Convergence of Probability Measures*, by Billingsley, P. *Rev. Int. Statist. Inst.*, **37**(3), 322.
- [R30] Kingman, J. F. C. 1969. Review of *An Introduction to Probability Theory*, by Moran, P. A. P. *J. Roy. Statist. Soc. A (General)*, **132**(1), 106.
- [R31] Kingman, J. F. C. 1969. Review of *Denumerable Markov Chains*, by Kemeny, John G., Snell, J. Laurie and Knapp, Anthony W. *Math. Gazette*, **53**(384), 206.
- [R32] Kingman, J. F. C. 1969. Review of *The Single Server Queue*, by Cohen, J. W., 1969. *Math. Rev.* **40** #3628(MR0250389).
- [R33] Kingman, J. F. C. 1970. Review of *Generalized Markovian Decision Processes. Applications*, by Leve, G. de, Tijms, H. C. and Weeda, P. J., 1970. *Math. Rev.* **42** #4187(MR0269291).