Bibliography

[1] A.S. Besicovitch, *Almost periodic functions*, Cambridge Univ. Press, 1932.

[2] H. Bohr, Zur Theorie der Riemann'schen Zetafunktion im kritischen Streifen, *Acta Math.*, **40** (1915), 67–100.

[3] ⸻ , *Almost periodic functions*, Chelsea, 1947.

[4] H. Bohr and R. Courant, Neue Anwendungen der Theorie der Diophantischen Approximationen auf die Riemannsche Zetafunktion, *J. Reine Angew. Math.*, **144** (1914), 249–274.

[5] H. Bohr and B. Jessen, Über die Wertverteilung der Riemannschen Zetafunktion, Erste Mitteilung, *Acta Math.*, **54** (1930), 1–35; Zweite Mitteilung, *ibid.*, **58** (1932), 1–55.

[6] V. Borchsenius and B. Jessen, Mean motions and values of the Riemann zeta function, *Acta Math.*, **80** (1948), 97–166.

[7] P. Bourgade, T. Fujita and M. Yor, Euler's formulae for $\zeta(2n)$ and products of Cauchy variables, *Elect. Comm. in Probab.*, **12** (2007), 73–80.

[8] R. Durrett, *Probability: Theory and Examples*, 4th ed., Cambridge Univ. Press, 2010.

[9] W. Feller, *An introduction to probability theory and its applications, vol. II*, 2nd ed., John Wiley & Sons, 1971.

[10] T. Fujita, A probabilistic approach to special values of the Riemann zeta function, Number theory and probability theory, R.I.M.S. Kôkyûroku, **1590** (2008), 1–9.

[11] K. Fukuyama, Some limit theorem on the relative measure of almost periodic functions, master's thesis, Graduate School of Science, Kyoto University, 1987 (in Japanese).

[12] ⸻ , Some limit theorems of almost periodic function systems under the relative measure, *J. Math. Kyoto Univ.*, **28** (1988), 557–577.

[13] T. Funaki, *Probability theory*, Asakura, 2004 (in Japanese).

[14] T. Hattori and K. Matsumoto, A limit theorem for Bohr-Jessen's probability measures of the Riemann zeta-function, *J. reine angew. Math.*, **507** (1999), 219–232.

[15] K. Itô, *Introduction to probability theory*, Cambridge Univ. Press, 1984.

[16] B. Jessen and A. Wintner, Distribution functions and the Riemann zeta function, *Trans. Amer. Math. Soc.*, **38** (1935), 48–88.

[17] S. Kanemitsu, Asymptotic analysis in number theory, Sugaku no Tanoshimi no. 24 (2001), 36–56 (in Japanese).

[18] Y. Kasahara, Tauberian theorems of exponential type, *J. Math. Kyoto Univ.*, **18** (1978), 209–219.

[19] Y. Katznelson, *An introduction to harmonic analysis*, 3rd ed., Cambridge Univ. Press, 2004.

[20] S. Kotani, *Measure and probability*, Iwanami, 2005 (in Japanese).

[21] A. Laurinčikas, A limit theorem for Dirichlet *L*-series, *Mat. Zametki*, **25** (1979), 481–485 (in Russian); *Math. Notes*, **25** (1979), 251–253.

[22] ———, Limit theorems for the Riemann zeta-function in the complex space, in "Probability Theory and Mathematical Statistics, Vol. 2", Proc. 5th Vilnius Conf., B. Grigelionis et al. (eds.), VSP/Mosklas, 1990, pp.59–69.

[23] ———, *Limit theorems for the Riemann zeta-function*, Kluwer, 1996.

[24] K. Matsumoto, Value-distribution of zeta-functions, in "Analytic Number Theory", K. Nagasaka and E. Fouvry (eds.), Lecture Notes in Math., **1434**, Springer, 1990, pp.178–187.

[25] ———, Asymptotic probability measures of zeta-functions of algebraic number fields, *J. Number Theory*, **40** (1992), 187–210.

[26] ———, *Riemann zeta function*, Asakura, 2005 (in Japanese).

[27] M. Nisio, *Probability theory*, Jikkyo, 1978 (in Japanese).

[28] W. Rudin, *Fourier analysis on groups*, Interscience, 1962.

[29] H. Sato, *From measure to probability – introduction to probability theory*, Kyoritsu, 1994 (in Japanese).

[30] K. Sato, *Additive processes*, Kinokuniya, 1990 (in Japanese).

[31] D.W. Stroock, *Probability theory: an analytic view*, revised edition, Cambridge Univ. Press, 1999.

[32] T. Takagi, *An introduction to analysis*, Iwanami, 1961 (in Japanese).

[33] S. Takanobu, *Bohr-Jessen limit theorem and its distribution for probabilists*, 2.3th edition, note, October 19, 2010 (in Japanese).

[34] E.T. Whittaker and G.N. Watson, *A course of modern analysis*, 4th ed., Cambridge Univ. Press, 1927.

[35] K. Yosida, *The theory of Hilbert spaces* (reissue), Kyoritsu, 2002 (in Japanese).