

List of Publications of I. J. Schoenberg

The numbering corresponds to the listing in the Schoenberg *Selecta* (see last item below). In particular, the unnumbered items failed to appear in that listing.

- [1] I. J. Schoenberg (1929), “Über total monotone Folgen mit stetiger Belegungsfunktion”, *Math. Z.* **30**, 761–767.
- [2] I. J. Schoenberg (1928), “Über die asymptotische Verteilung reeller Zahlen mod 1”, *Math. Z.* **28**, 171–199.
- [3] I. J. Schoenberg (1930), “Sur un théorème de Steiner relatif à la quadrature des courbes roulettes”, *Ann. Sci. Univ. Jassy* **16**, 6–13.
- [4] I. J. Schoenberg (1930), “Über variationsvermindernde lineare Transformationen”, *Math. Z.* **32**, 321–328.
- [5] G. A. Bliss and I. J. Schoenberg (1931), “On separation, comparison, and oscillation theorems for self-adjoint systems of linear second order differential equations”, *Amer. J. Math.* **LIII**, 781–800.
- [6] I. J. Schoenberg (1931), “The minimizing properties of geodesic arcs with conjugate end points”, *Ann. Math.(2)* **32**, 763–776.
- [7] I. J. Schoenberg (1932), “On finite and infinite completely monotonic sequences”, *Bull. Amer. Math. Soc.* **Feb.**, 72–76.
- [8] I. J. Schoenberg (1932), “On finite-rowed systems of linear inequalities in infinitely many variables. I”, *Trans. Amer. Math. Soc.* **34**, 594–619.
- [9] I. J. Schoenberg (1932), “On finite-rowed systems of linear inequalities in infinitely many variables. II”, *Trans. Amer. Math. Soc.* **35**, 452–478.
- [10] A. G. Bliss and I. J. Schoenberg (1932), “On the derivation of necessary conditions for the problem of Bolza”, *Bull. Amer. Math. Soc.* **Dec.**, 858–864.
- [11] I. J. Schoenberg (1932), “Some applications of the calculus of variations to Riemannian geometry”, *Ann. Math* **33**, 485–495.
- [12] I. J. Schoenberg (1933), “Convex domains and linear combinations of continuous functions”, *Bull. Amer. Math. Soc.* **April**, 273–280.
- [13] T. H. Hildebrandt and I. J. Schoenberg (1933), “On linear functional operations and the moment problem for a finite interval in one or several dimensions”, *Ann. Math.* **34**, 317–328.
- [14] I. J. Schoenberg (1934), “A remark on the preceding note by Bochner”, *Bull. Amer. Math. Soc.* **April**, 277–278.
- [15] I. J. Schoenberg (1934), “Zur Abzählung der reellen Wurzeln algebraischer Gleichungen”, *Math. Z.* **38**, 546–564.
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- [17] I. J. Schoenberg (1935), “On the zeros of the successive derivatives of integral functions”, *Proc. Amer. Math. Soc.* **21**, 674–676.
- [18] I. J. Schoenberg (1936), “On asymptotic distributions of arithmetical functions”, *Trans. Amer. Math. Soc.* **39**, 315–330.

- [19] I. J. Schoenberg (1936), “Extensions of theorems of Descartes and Laguerre to the complex domain”, *Duke Math. J.* **2**, 84–94.
- [20] I. J. Schoenberg (1936), “On certain two–point expansions of integral functions of exponential type”, *Bull. Amer. Math. Soc.* **???**, 284–288.
- [21] I. J. Schoenberg (1936), “On the zeros of successive derivatives of integral functions”, *Trans. Amer. Math. Soc.* **40**, 12–23.
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- [23] I. J. Schoenberg (1937), “On certain metric spaces arising from Euclidean spaces by a change of metric and their imbedding in Hilbert space”, *Ann. Math.* **38(4)**, 787–793.
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