# THE PUBLICATIONS AND WRITINGS OF JACK KIEFER

## Papers (Published)

#### 1951

[1] Almost subminimax and biased minimax procedures (with P. Frank). Ann. Math. Statist. 22 465-468, 1951. [MR 13 (1952) 143, Zbl 43 (1952) 346].

#### 1952

- [2] The inventory problem: I. Case of known distributions of demand (with A. Dvoretzky and J. Wolfowitz). Econometrica 20 187-222, 1952. [MR 13 (1952) 856, Zbl 46 (1953) 376].
- [3] The inventory problem: II. Case of unknown distributions of demand (with A. Dvoretzky and J. Wolfowitz). Econometrica 20 450-466, 1952. [MR 14 (1953) 301, Zbl 48 (1953) 371].
- [4] Stochastic estimation of the maximum of a regression function (with J. Wolfowitz). Ann. Math. Statist. 23 462-466, 1952. [MR 14 (1953) 299, Zbl 49 (1954) 366].
- [5] Sequential minimax estimation for the rectangular distribution with unknown range. Ann. Math. Statist. 23 586-593, 1952. [MR 14 (1953) 487, Zbl 48 (1953) 121].
- [6] On minimum variance estimators. Ann. Math. Statist. 23 627-629, 1952. [MR 15 (1954) 241, Zbl 48 (1953) 120].

#### 1953

- [7] On Wald's complete class theorems. Ann. Math. Statist. 24 70-75, 1953. [MR 14 (1953) 998,
  Zbl 50 (1954) 140]. Correction of a proof, Ann. Math. Statist. 24 680, 1953.
- [8] Sequential minimax search for a maximum. Proc. Amer. Math. Soc. 4 502-506, 1953. [MR 14 (1953) 1103, Zbl 50 (1954) 357].
- [9] Sequential decision problems for processes with continuous time parameter. Testing hypotheses (with A. Dvoretzky and J. Wolfowitz). Ann. Math. Statist. 24 254-264, 1953. [MR 14 (1953) 997, 1279, Zbl 50 (1954) 148]. Correction, Ann. Math. Statist. 30 1265, 1959].
- [10] Sequential decision problems for processes with continuous time parameter. Problems of estimation (with A. Dvoretzky and J. Wolfowitz). Ann. Math. Statist. 24 403-415, 1953. [MR (1954) 242, Zbl 51 (1954) 366].
- [11] On the optimal character of the (s, S) policy in inventory theory (with A. Dvoretzky and J. Wolfowitz). *Econometrica* 21 586-596, 1953. [MR 15 (1954) 333, Zbl 53 (1956) 279].

### 1955

- [12] On the theory of queues with many servers (with J. Wolfowitz). Trans. Amer. Math. Soc. 78 1-18, 1955. [MR 16 (1955) 601, Zbl 64 (1956) 133].
- [13] On tests of normality and other tests of goodness of fit based on distance methods (with M. Kac and J. Wolfowitz). Ann. Math. Statist. 26 189-211, 1955. [MR 17 (1956) 55, Zbl 66 (1956-1957) 123].

### 1956

- [14] On the characteristics of the general queueing process, with applications to random walk (with J. Wolfowitz). Ann. Math. Statist. 27 147-161, 1956. [MR 17 (1956) 980, Zbl 70 (1957) 366].
- [15] Asymptotic minimax character of the sample distribution function and of the classical multinomial estimator (with A. Dvoretzky and J. Wolfowitz). Ann. Math. Statist. 27 642-669, 1956. [MR 18 (1957) 772, Zbl 73 (1959-60) 146].

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