

less general and stick to the problems of uniform approximation,  $L^p$ -norms and Hilbert spaces stressing in the latter case the usefulness of reproducing kernels. Still they treat a more wide range of topics including Müntz' theorem, minimal extrapolation of Fourier transform and applications in complex analysis and feature in the introduction a good deal of the author's "philosophy" of approximation theory.

To be fair to the reader we have to admit that the book under review presents the state of art as of 1966 and that the present English edition was not updated. As of this writing, however, there appeared a great many papers having made a substantial contribution to the approximation theory in normed spaces. Obviously it is not the job to be done in this review to analyze the recent development of the subject but for the reader's convenience we attach to the references a short list of papers [7]–[10] which, as we feel, represent some of the recent trends and extend in some way or another, results presented by the useful book of Ivan Singer.

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*Algebraic Number Theory* by Serge Lang. Addison-Wesley, Reading, Mass., 1970, \$14.95.

According to the foreword, *Algebraic Number Theory* is meant to supersede Lang's *Algebraic Numbers*. The earlier book could be split roughly into two parts: the first half was basic algebraic number theory,