

Abstracts

Ferrite-Junction Circulator Bibliography

R.C. Kumar. "Ferrite-Junction Circulator Bibliography." 1970 *Transactions on Microwave Theory and Techniques* 18.9 (Sep. 1970 [T-MTT]): 524-530.

To date an enormous amount of work has been done in the field of ferrite-junction circulators, but as yet no up-to-date bibliography is available. The present bibliography has been compiled to cover the period from January 1956 to September 1969 in order to help researchers working in this field. The bibliography provides references on ferrite circulators including entries for theory, stripline and waveguide versions, low and high powers, low-temperature circulators, lumped-element circulators, switching circulators, slot circulators, microstrip circulators, etc. It also includes references for typical designs and constructions as well as for experimental results and applications. As in the compilation of any bibliography, some valuable and pertinent article may have been overlooked.

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