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2.14 BIBLIOGRAPHICAL NOTES; 3 STABILITY THEORY OF FUNCTIONAL DIFFERENTIAL EQUATIONS; 3.1 SOME PRELIMINARY CONSIDERATIONS AND DEFINITIONS; 3.2 COMPARISON METHOD IN STABILITY THEORY OF ORDINARY DIFFERENTIAL EQUATIONS; 3.3 STABILITY UNDER PERMANENT PERTURBATIONS; 3.4 STABILITY FOR SOME FUNCTIONAL DIFFERENTIAL EQUATIONS; 3.5 PARTIAL STABILITY; 3.6 STABILITY AND PARTIAL STABILITY OF FINITE DELAY SYSTEMS; 3.7 STABILITY OF INVARIANT SETS; 3.8 ANOTHER TYPE OF STABILITY
3.9 VECTOR AND MATRIX LIAPUNOV FUNCTIONS
3.10 A FUNCTIONAL DIFFERENTIAL EQUATION; 3.11 BRIEF COMMENTS ON THE START AND EVOLUTION OF THE COMPARISON METHOD IN STABILITY; 3.12 BIBLIOGRAPHICAL NOTES; 4 OSCILLATORY MOTION, WITH SPECIAL REGARD TO THE ALMOST PERIODIC CASE; 4.1 TRIGONOMETRIC POLYNOMIALS AND APr-SPACES; 4.2 SOME PROPERTIES OF THE SPACES; 4.3 APr-SOLUTIONS TO ORDINARY DIFFERENTIAL EQUATIONS; 4.4 APr-SOLUTIONS TO CONVOLUTION EQUATIONS; 4.5 OSCILLATORY SOLUTIONS INVOLVING THE SPACE B; 4.6 OSCILLATORY MOTIONS DESCRIBED BY CLASSICAL ALMOST PERIODIC FUNCTIONS
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4.8 BRIEF COMMENTS ON THE DEFINITION OF SPACES AND RELATED TOPICS; 4.9 BIBLIOGRAPHICAL NOTES; 5 NEUTRAL FUNCTIONAL DIFFERENTIAL EQUATIONS; 5.1 SOME GENERALITIES AND EXAMPLES RELATED TO NEUTRAL FUNCTIONAL EQUATIONS; 5.2 FURTHER EXISTENCE RESULTS CONCERNING NEUTRAL FIRST-ORDER EQUATIONS; 5.3 SOME AUXILIARY RESULTS; 5.4 A CASE STUDY, I; 5.5 ANOTHER CASE STUDY, II; 5.6 SECOND-ORDER CAUSAL NEUTRAL FUNCTIONAL DIFFERENTIAL EQUATIONS, I; 5.7 SECOND-ORDER CAUSAL NEUTRAL FUNCTIONAL DIFFERENTIAL EQUATIONS, II; 5.8 A NEUTRAL FUNCTIONAL EQUATION WITH CONVOLUTION
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