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The papers are listed in the following broad subject categories; acoustics; atmospheric sciences; biosciences; ceramics, glasses, and plastics; chemistry; computer sciences; electronics and electricity; geosciences; information; instrumentation; laser science; magnetism; mathematics; mechanics; metallurgy; ocean science and technology; optical sciences; physics; plasma physics; radar; solid state; space science and technology; and structure research. Within each subject category, papers are listed alphabetically by title as are the in-house publications and patents, which appear after the listing of papers.

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