



**U. S. NAVAL SUBMARINE  
MEDICAL CENTER**

**Submarine Base, Groton, Conn.,**

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**BIBLIOGRAPHY AND INDEX OF RESEARCH IN HUMAN  
AND ANIMAL VIGILANCE 1961—1965**

by

Richard L. Martz and J. Donald Harris

Bureau of Medicine and Surgery, Navy Department  
Research Project MR005.14-2001-5.02

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## BIBLIOGRAPHY AND INDEX OF RESEARCH IN HUMAN AND ANIMAL VIGILANCE 1961—1965

The early literature on vigilance research has recently been brought together in a bibliography\* listing some 200 titles and covering most studies up to 1961. The present bibliography, listing some 170-odd new titles including papers on the rhesus monkey and cat, covers the reference period from 1961 to mid-1965 and brings this vigilance bibliography up to that date. Reference sources are the **Psychological Abstracts** and the articles themselves. Most citations are verified.

Articles are listed alphabetically by author. Most entries represent journal articles, the publications of military laboratories, and doctoral dissertations. Titles of papers appearing in more than one version or edition are given in their various forms. Abstracts not followed by publication are omitted.

Verifying numbers for articles cited in **Psychological Abstracts**, some "AD"-document\*\* numbers, and the addresses of document-issuing agencies are appended in brackets to facilitate the procurement of reprints. A rudimentary index prepared from article titles, abstracting descriptors and, in some cases, the papers themselves appear at the end of the bibliography.

The authors gratefully acknowledge the library facilities extended to them by Smith College, Connecticut College, and Yale University, during the preparation of this report.

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13 ABSTRACT  Early literature on vigilance research was brought together by James J. McGrath* in 1961. The present bibliography, listing 176 new titles, including papers on the rhesus monkey and the cat, covers the reference period from 1961 to mid-1965 and brings this vigilance bibliography up to that date. Reference sources are the <u>Psychological Abstracts</u> and the articles themselves. A rudimentary index prepared from article titles, abstracting descriptors, and in some cases, the papers themselves appears at the end of the bibliography.  *McGrath, James J. (1961) A bibliography of research on human vigilance. Human Factors Suppl. Note to Tech. Rep. #1, 15pp. (Human Factors Research, Inc., 1112 Crenshaw Blvd., Los Angeles 19, Calif.).		

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