RESEARCH ACTIVITY:

1975-1977: Bukowski, Elaine L.
Comparison of the use of audiovisual units and textbooks for self-study by clinical physical therapists and physical therapy students.
Externally funded by grant from Physical Therapy Fund, Inc.

1991-present: Bukowski, Elaine L.
Increasing student awareness of importance of clinical skills through guided experiences.
Internally funded; conducted within the structure of the kinesiology course.

Teaching of ultraviolet, infrared, and diathermy in physical therapy curricula.
Internally funded; mailing of surveys conducted through divisional mailing.

Clinical measurement of spinal mobility in the well-elderly population.
Internally funded by grant from R&PD Fund of Stockton State College.

Comparison of self-study and traditional study of advanced human anatomy.
Internally funded by grant from R&PD Fund and the Distinguished Faculty Fellowship Fund of the Richard Stockton College of New Jersey.

Comparison of reliability of measurement of range of motion by clinical observation, standard goniometer, and electric goniometer.
No funding; investigators volunteered their time.

Comparison of two types of resistance exercise (thera-band® versus free weights) for increasing strength in wrist extensor muscles.
Externally funded by grant from Thera-band® Products, Hygenic Corporation.

Follow-up study comparison of self-study and traditional study of advanced human anatomy: graduate perceptions of anatomy knowledge.
Internally funded; mailing of surveys conducted through divisional mailing.