

CONTENTS

Editorial	69
THOMAS E. MARGRAVE, JR.: The Californium Hypothesis	70
H. PAGE NICHOLSON: Occurrence and Significance of Pesticide Residues in Water	77
KENNETH D. JOHNSON: Motivation and Selection of Research Goals	86
HENRY VAN ZILE HYDE: The Doctor in the World	90
W. A. BRINDLEY AND R. G. JONES: A Simple, Inclusive and Versatile Card Filing System	95
SISTER ST. JOHN NEPOMUCENE: Ethan Allen Hitchcock and Alchemy ...	106
Irving Receives AIC Award	110
Academy Proceedings	
Board of Managers Meeting Notes	112
Elections to Fellowship	113
Science in Washington	
Scientists in the News	114
From the Editor	116