

CONTENTS

	Page
INTRODUCTION-----	v
BIBLIOGRAPHY: ELECTRON PAPERS	
Total Elastic Scattering Experimental-----	1
Total Elastic Scattering Theoretical-----	1
Differential Elastic Scattering Experimental-----	2
Differential Elastic Scattering Theoretical-----	2
Electronic Excitation Experimental-----	3
Electronic Excitation Theoretical-----	5
Electron Detachment Experimental-----	7
Electron Detachment Theoretical-----	7
De-Excitation Experimental-----	7
De-Excitation Theoretical-----	7
Ionization Experimental-----	8
Ionization Theoretical-----	10
Dissociation Experimental-----	11
Dissociation Theoretical-----	11
Free-Free Emission Theoretical-----	11
Dissociative Ionization Experimental-----	11
Dissociative Ionization Theoretical-----	12
Radiative Attachment Experimental-----	12
Radiative Attachment Theoretical-----	12
Dissociative Recombination Experimental-----	12
Dissociative Recombination Theoretical-----	12
Radiative Capture or Recombination Experimental-----	12
Radiative Capture or Recombination Theoretical-----	13
Rotational Excitation Experimental-----	13
Rotational Excitation Theoretical-----	13
Vibrational Excitation Experimental-----	13
Vibrational Excitation Theoretical-----	13
Dissociative Attachment Experimental-----	13
Dissociative Attachment Theoretical-----	14
Total Scattering Experimental-----	14
Total Scattering Theoretical-----	15
POSITRON PAPERS	
Total Elastic Scattering Experimental-----	16
Total Elastic Scattering Theoretical-----	16
Differential Elastic Scattering Theoretical-----	16
Electronic Excitation Theoretical-----	16
Electron Detachment Theoretical-----	16
Ionization Theoretical-----	16
BIBLIOGRAPHIC REFERENCES-----	17
AUTHOR INDEX-----	78