CONTENTS

	CHAPTERS	PAGE
	INTRODUCTION	1-8
1.	Materials and Methods	9-11
2.	Gross morphology and general anatomy of proventriculus, ventriculus and intestine of developing and adult fowl and quail and certain adult birds.	12-35
3.	Metabolic profiles of the proventriculus and ventriculus of growing and adult domestic fowl and Japanese quail and certain adult avian species.	36-58
4.	Quantitative evaluation and histochemical profile of myoglobin in stomach complex of some developing and adult birds.	59-69
5.	Quantitative evaluation of adenosine triphosphatase in proventriculus and ventriculus of developing fowl and quail and certain adult birds.	70-77
6.	Stomach complex of developing and adult birds: Biochemical and histochemical studies on non specific acid and alkaline phosphatases.	78-92
	SUMMARY	93-95
	GENERAL CONSIDERATIONS	96-106
	BIBLIOGRAPHY	107-123