Contents

	List of Illustrations	ix
	Preface	xiii
1	Overview	1
2	Origins of Modern Physiological Thought	11
3	Classical Conditioning	21
4	Models of Dynamic Regulation	49
5	The Russian School	86
6	Conditioned Drug Responses	106
7	Long-Term Regulation of the Physiological State	130
8	Models of Steady-State Regulation	162
	References	187
	Index	205