

Contents

<i>Preface</i>	ix
1 The scope of psychology of music	1
PART I	
Foundations	7
2 The acoustics of music	9
3 Sound and the neurophysiology of hearing	31
4 Neuroscience and music	53
PART II	
The perception and cognition of music	71
5 Perception of musical pitch and melody	73
6 Perception of musical time	95
7 Analysis and cognition of musical structure	111
PART III	
Development, learning, and performance	131
8 Emergence of sound and music perception	133
9 Early musical development and education	155
10 Practice and musical expertise	179
11 The psychology of music performance	199

PART IV	
The meaning and significance of music	223
12 The social psychology of music	225
13 The question of meaning in music	245
14 The emotional power of music	261
15 Culture and music	281
<i>References</i>	301
<i>Name index</i>	333
<i>Subject index</i>	343