

Contents

1	Introduction — 1
1.1	The discipline, nature, and properties of traditional Chinese medicine — 1
1.1.1	TCM is characterized by its natural science nature — 1
1.1.2	TCM has the characteristics of social science — 1
1.1.3	The mutual influences of TCM and ancient Chinese philosophy — 2
1.1.4	TCM is a product of multidisciplinary interactions — 2
1.2	The main characteristics of TCM theory — 3
1.2.1	Concept of holism — 3
1.2.2	Differential diagnosis and treatment — 5
2	The Philosophical Basis of Traditional Chinese Medicine — 7
2.1	Theory of yin-yang — 7
2.1.1	The basic concept of yin-yang — 7
2.1.2	The basic contents of yin-yang theory — 8
2.1.3	The applicable examples in traditional Chinese medicine of the yin-yang theory — 10
2.2	Five elements theory — 14
2.2.1	Fundamental concepts and characters of the five elements — 14
2.2.2	The classification of the five elements — 16
2.2.3	The cycle of generation, restriction, over-restriction, and counter-restriction in five elements — 18
2.2.4	The application of five elements theory in TCM — 19
3	Visceral Manifestation — 24
3.1	Summarization of visceral manifestations — 24
3.2	Five zang-organs — 25
3.2.1	Heart — 25
3.2.2	Lung — 27
3.2.3	Spleen — 30
3.2.4	Liver — 34
3.2.5	Kidney — 38
3.3	Six fu-organs — 43
3.3.1	Gallbladder — 43
3.3.2	Stomach — 44
3.3.3	Small intestine — 45
3.3.4	Large intestine — 45
3.3.5	Urinary bladder — 46
3.3.6	Triple-jiao — 47

3.4	Extraordinary fu-organs — 48
3.4.1	Brain — 48
3.4.2	Uterus — 49
3.5	The relationships among the zang-organs and fu-organs — 50
3.5.1	The relationships among the six fu-organs — 56
3.5.2	The relationship between the five zang-organs and six fu-organs — 57
4	The Theory of Qi, Blood, and Body Fluids — 59
4.1	Qi — 59
4.1.1	Concept of qi — 59
4.1.2	Production of qi — 59
4.1.3	Movement of qi — 60
4.1.4	Functions of qi — 61
4.1.5	Classification of qi — 62
4.2	Blood — 65
4.2.1	Concept of blood — 65
4.2.2	Production of blood — 65
4.2.3	Functions of blood — 66
4.2.4	Blood circulation — 66
4.3	Body fluids — 67
4.3.1	Concept of body fluids — 67
4.3.2	Metabolism of body fluids — 68
4.3.3	Function of body fluids — 69
4.4	The relationships among qi, blood, and body fluids — 69
4.4.1	The relationship between qi and blood — 70
4.4.2	The relationship between qi and body fluids — 71
4.4.3	The relationship between blood and body fluids — 72
5	Theory of Meridians and Collaterals — 73
5.1	Overview of the theory of the meridians and collaterals — 73
5.1.1	The concept of the meridians and collaterals — 73
5.1.2	Composition of the meridian — 73
5.2	Twelve meridians — 75
5.2.1	Nomination of 12 meridians — 76
5.2.2	Route and connection of the 12 meridians — 76
5.2.3	Distribution of the 12 meridians — 77
5.2.4	Exterior–interior relationship — 78
5.2.5	Circulating sequence of the 12 meridians — 78
5.2.6	Travelling routes of the 12 meridians — 79
5.3	Eight extra meridians — 90
5.3.1	Concept and functions of eight extra meridians — 91

5.3.2	Distribution and physiological functions of the eight extra meridians — 91
5.4	Physiological functions and applications of the meridians — 99
5.4.1	Physiological functions of the meridian — 99
5.4.2	Application of the theory of the meridian — 100
6	Constitutional Theory — 101
6.1	Concept of constitutional theory — 101
6.1.1	Basic concept of constitution — 101
6.1.2	Signs and characteristics of constitution — 102
6.2	Factors affecting constitution — 102
6.2.1	Relationship of the constitution to viscera, meridians, essence, qi, blood, and body fluids — 103
6.2.2	Factors which affect the constitution — 103
6.3	Classification of constitution — 106
6.3.1	Balance constitution — 107
6.3.2	Yang-inclined constitution — 107
6.3.3	Yin-inclined constitution — 107
6.4	Application of the constitution theory — 108
6.4.1	Explanation of the susceptibility of individual to certain pathogens — 108
6.4.2	Illustrating the etiology — 109
6.4.3	Explaining the pathological changes — 109
6.4.4	Guiding syndrome differentiation — 110
6.4.5	Guiding treatment — 110
6.4.6	Guiding the health maintenance — 111
7	Onset of Disease — 112
7.1	Concepts of pathogenesis — 112
7.2	Cardinal principle of disease onset — 112
7.2.1	Deficiency of vital qi is the intrinsic factor for the pathogenesis — 113
7.2.2	Pathogenic qi is an important factor to cause the disease — 114
7.2.3	Struggle between pathogenic and vital qi determines the progress and prognosis of disease — 115
8	Etiology — 117
8.1	Exogenous pathogens — 117
8.1.1	Six evils — 117
8.1.2	Pestilential pathogens — 125
8.2	Endogenous pathogens — 127
8.2.1	Internal injury due to mental disorders — 127

8.2.2	Injury due to improper diet — 129
8.2.3	Injury due to overstrain and over-idleness — 131
8.3	Pathogens from pathological products — 132
8.3.1	Water-dampness, phlegm, and retained fluid — 133
8.3.2	Blood stasis — 135
8.3.3	Calculus — 137
8.4	Other pathogens — 139
8.4.1	Medicine abuse — 139
8.4.2	Iatrogenic pathogen — 141

9 Pathogenesis — 143

9.1	Exuberance and debilitation between vital and pathogen — 143
9.1.1	Concept of pathogen, vital, exuberance, and debilitation — 143
9.1.2	Changes of deficiency or excess — 145
9.1.3	The relationships among pathogen, vital qi, excess, and deficiency as well as the outcome of disease — 147
9.2	Imbalance of yin and yang — 150
9.2.1	Concept of imbalance of yin and yang — 150
9.2.2	Types of imbalance of yin and yang — 150
9.3	Disorders of qi, blood, and body fluids — 155
9.3.1	Disorders of qi — 156
9.3.2	Disorder of blood — 158
9.3.3	Disharmony between qi and blood — 160
9.3.4	Metabolic disorders of body fluids — 161
9.3.5	Disharmony among qi, blood, and body fluids — 163

10 Principles of Prevention and Treatment of Diseases — 165

10.1	Principles of disease prevention — 165
10.1.1	Disease prevention prior to its outbreak — 165
10.1.2	Controlling the development of an existing disease — 165
10.2	Principles of treatment — 166
10.2.1	Treating the root of a disease — 166
10.2.2	Strengthening the vital and dispelling the pathogen — 170
10.2.3	Regulating yin and yang — 173
10.2.4	Regulating qi and blood — 175
10.2.5	Regulating the viscera — 175
10.2.6	Three optimal treatment administrations — 175

References — 179