

<b>1</b>	<b>General Considerations</b> .....	<b>1</b>
<b>2</b>	<b>Cortical Mastoidectomy</b> .....	<b>5</b>
<b>3</b>	<b>Facial Nerve</b> .....	<b>15</b>
<b>4</b>	<b>Facial Recess (Posterior Tympanotomy or “Wullstein Window”)</b> ..	<b>19</b>
<b>5</b>	<b>Round Window Exposure</b> .....	<b>27</b>
<b>6</b>	<b>Alternative Approaches to the Cochlea</b> .....	<b>31</b>
	Scala Vestibuli Approach .....	31
	Middle/Apical Turn Cochleostomy .....	32
	Middle Fossa Approach to the Cochlea .....	34
<b>7</b>	<b>Unroofing the Epitympanum</b> .....	<b>35</b>
<b>8</b>	<b>Canal Wall Down (Radical Cavity)</b> .....	<b>37</b>
<b>9</b>	<b>Skeletonizing the Facial Nerve</b> .....	<b>39</b>
<b>10</b>	<b>Endolymphatic Sac Dissection (Retro-/Infralabyrinthine)</b> .....	<b>41</b>
<b>11</b>	<b>Labyrinthectomy</b> .....	<b>45</b>
<b>12</b>	<b>Internal Auditory Canal (IAC)</b> .....	<b>53</b>
<b>13</b>	<b>Middle Fossa Approach (Anterior Transpetrosal/Subtemporal Approach)</b> .....	<b>59</b>
	Irrigation either included in the drill system or manu-	
<b>Index</b>	.....	<b>67</b>

Electronic supplementary material Supplementary material is available in the online version of this chapter at [10.1007/978-3-7091-1490-2\\_1](http://dx.doi.org/10.1007/978-3-7091-1490-2_1). Videos can also be accessed at <http://www.springerimages.com/video/978-3-7091-1489-6>.