

## LIST OF ILLUSTRATIONS.

FIG.		PAGE
42.	The hobbles . . . . .	26
43.	Cross-hobbles . . . . .	26
44.	Hobbles applied . . . . .	27
45.	Hobbles applied with apparatus to prevent broken back . . . . .	28
46.	Casting horse (Stuttgart method) . . . . .	29
47.	Hobble-key . . . . .	30
48.	Apparatus to prevent broken back . . . . .	30
49.	Horse cast and secured . . . . .	31
50.	Showing method of fastening hind legs . . . . .	31
51.	Horse cast and tied . . . . .	32
52.	Horse secured for castration . . . . .	32
53.	Another method . . . . .	33
54.	Fastening a hind to a fore leg . . . . .	33
55.	Fastening a hind to a fore leg, with application of leg-twitch . . . . .	34
56.	Mode of fastening fore and hind limbs together . . . . .	35
57.	Castration in dorsal position . . . . .	35
58.	Fixing horse for operation (Berlin method) . . . . .	36
59.	Casting horse (Russian method) . . . . .	37
60.	Russian method of single-handed casting . . . . .	37
61.	Russian method of single-handed casting (horse down) . . . . .	37
62.	Casting an ox (first position) . . . . .	38
63.	Casting an ox (second position) . . . . .	38
64.	Bernard's operating-table for dogs . . . . .	39
64a.	All-metal operating table for small animals . . . . .	40
65.	Cox's chloroform muzzle . . . . .	48
66.	Carlisle's chloroform muzzle . . . . .	48
67-72.	Sealpels . . . . .	77
73.	Dissecting-forceps . . . . .	77
74.	Curved scissors (aseptic joint) . . . . .	78
75.	Curved scissors (aseptic joint) . . . . .	78
76.	Straight scissors (aseptic joint) . . . . .	78
77-79.	Ret'etors . . . . .	79
80-81.	Lion forceps . . . . .	79
82.	Steam steriliser . . . . .	80
83.	Steam steriliser . . . . .	80
84.	Silk-holder . . . . .	81
85.	Portable silk-holder . . . . .	81
86.	Sealed-tube for silk . . . . .	82
87.	Sealed-tube for silk . . . . .	82
88.	Drainage-tubes in holder . . . . .	83
89.	Irrigator for hospital use . . . . .	84
90.	Irrigator, portable . . . . .	85
91-97.	Methods of holding Knives . . . . .	88
98.	Making an incision . . . . .	88
99, 100.	Making incisions . . . . .	89
101.	Director . . . . .	90
102, 103.	Chassaignac's écraseur . . . . .	91
104.	Dewar's écraseur . . . . .	92
105, 106.	Methods of holding knives . . . . .	93