

April 1st ,2019 revised (All prices are subject to change without notice)

No.	Item Name	Unit	Campus Users	Non-campus
			Item Price	Item Price
1	Abdominal Aorta Banding	per mouse/rat	75	100
2	Carotid Artery Embolectomy	per mouse/rat	240	320
3	Left Coronary Artery Ligation (LAD)	per mouse/rat	240	320
4	Ascending Aorta Constriction (AAC)	per mouse/rat	240	320
5	Transverse Aortic Constriction (TAC)	per mouse/rat	240	320
6	Stereotaxic Injection	per mouse/rat	30	40
7	Bilateral Brain Cannulation	per mouse/rat	285	380
8	Bilateral Superior Ganglion Denervation	per mouse/rat	75	100
9	Intracisternal Cannulation	per mouse/rat	240	320
10	Intralateral Ventricular Cannulation	per mouse/rat	150	200
11	Intrathecal Cannulation	per mouse/rat	240	320
12	Microdialysis Probe Implantation	per mouse/rat	240	320
13	Parkinson's Model (Chemical-6OHDA)	per mouse/rat	285	380
14	Superior Cervical Ganglion Denervation	per mouse/rat	75	100
15	Unilateral Brain Cannulation	per mouse/rat	150	200
16	Third Ventricular Cannulation	per mouse/rat	150	200
17	Middle Cerebral Artery Occlusion (MCAO)	per mouse/rat	285	380
18	Common Carotid Artery ligation	per mouse/rat	60	80
19	Abdominal Aorta Cannulation	per mouse/rat	150	200
20	Carotid Artery-common carotid Cannulation	per mouse/rat	150	200
21	Carotid Artery - Cranial Dosing CARART	per mouse/rat	150	200
22	Femoral Artery Cannulation	per mouse/rat	150	200
23	Femoral Vein Cannulation	per mouse/rat	150	200
24	Jugular Vein Cannulation	per mouse/rat	150	200
25	Double Jugular Vein Cannulation	per mouse/rat	240	320
26	Portal Vein Cannulation	per mouse/rat	240	320
27	Vena Cava Cannulation	per mouse/rat	150	200
28	Vena Cava (Femoral vein) Cannulation	per mouse/rat	150	200
29	Bile Duct Cannulation	per mouse/rat	240	320
30	Colon Cannulation	per mouse/rat	240	320
31	Duodenum Cannulation	per mouse/rat	240	320
32	Ileum Cannulation	per mouse/rat	240	320
33	Intraperitoneal Catheterization	per mouse/rat	150	200
34	Intrathecal Cannulation	per mouse/rat	285	380
35	Jejunum Cannulation	per mouse/rat	240	320
36	Stomach (Gastric)	per mouse/rat	150	200
37	Subcutaneous Catheter	per mouse/rat	30	40
38	Urinary Bladder	per mouse/rat	150	200
39	Adrenalectomy	per mouse/rat	45	60
40	Bile Duct Ligation	per mouse/rat	75	100
41	Castration	per mouse/rat	45	60
42	Hypophysectomy	per mouse/rat	45	60
43	Hypophysectomy <75g or >200g	per mouse/rat	75	100
44	Hysterectomy	per mouse/rat	75	100
45	Nephrectomy - Unilateral	per mouse/rat	45	60
46	5/6 Nephrectomy- Multiple survival	per mouse/rat	150	200
47	Osteoarthritis Model (MIA)	per mouse/rat	45	60
48	Ovariectomy	per mouse/rat	45	60
49	Pancreatectomy	per mouse/rat	150	200
50	Parathyroidectomy	per mouse/rat	75	100
51	Splenectomy	per mouse/rat	45	60
52	Thymectomy	per mouse/rat	75	100
53	Thyroidectomy w/ Parathyroid Reimplant	per mouse/rat	75	100
54	Thyroidectomy + Parathyroidectomy	per mouse/rat	75	100
55	Tubal Ligation - Bilateral	per mouse/rat	45	60
56	Tubal Ligation - Unilateral	per mouse/rat	45	60
57	Ureter Ligation	per mouse/rat	75	100
58	Vagotomy (Hepatic)	per mouse/rat	75	100

59	Vagotomy- Stomach	per mouse/rat	75	100
60	Vagotomy (Sub-diaphragmatic)	per mouse/rat	75	100
61	Vasectomy	per mouse/rat	45	60
62	Blood Pressure Telemetry	per mouse/rat	240	320
63	Blood Pressure + Electrocardiograph Telemetry	per mouse/rat	240	320
64	Blood Pressure + Electroencephalograph Telemetry	per mouse/rat	240	320
65	Electrocardiograph Telemetry	per mouse/rat	240	320
66	Electroencephalograph + Electrocardiograph Telemetry	per mouse/rat	240	320
67	Electroencephalograph + Electromyograph Telemetry	per mouse/rat	240	320
68	Electroencephalograph + Electroencephalograph + Electromyograph	per mouse/rat	330	440
69	Electromyograph Telemetry	per mouse/rat	150	200
70	Osmotic/Infusion Pump	per mouse/rat	45	60
71	Pleural Pressure Telemetry	per mouse/rat	285	380
72	Pleural Pressure + Electrocardiograph Telemetry	per mouse/rat	330	440
73	Simple Injectable Implant	per mouse/rat	45	60
74	Temperature + Activity Telemetry	per mouse/rat	150	200
75	Electroencephalograph + Electroencephalograph + Electromyograph	per mouse/rat	285	380
76	Vascular Access Port	per mouse/rat	75	100
77	Pleural Pressure + Electrocardiograph Telemetry	per mouse/rat	285	380
78	CSF collection	per collection	75	100
79	Immunocompromised Animal Surgery Add-on	per mouse/rat	45	60
80	Intracardiac muscle/ventricle Injection	per mouse/rat	30	40
81	Blood Collection	per mouse/rat	15	20
82	Experiment/Data Consulting	per hour	150	200
83	Animal use protocol & Inspection	per application	1200	1600
84	Biological Use Authorization (BUA) & Inspection	per application	1200	1600
85	Animal use protocol amendment	per application	600	800
86	Biological Use Authorization (BUA) amendment	per application	600	800
87	Animal purchasing and housing coordination	per project	1200	1600
88	Ultrasound Evaluation	per hour	240	320
89	Ultrasound Data Analysis	per hour	60	80
90	TTC Staining Analysis	per hour	60	80
91	Staining Analysis	per slide	60	80
92	Ultrasound System Training	per hour	120	160
93	Basic Microsurgery Workshop	per person	480	640
94	Medium Microsurgery Workshop	per person	960	1280
95	Advanced Microsurgery Workshop	per person	1920	2560
98	Pot-Op care daily No treatment	per mouse/rat	5	6
99	Pot-Op care daily with treatment	per mouse/rat	10	12
101	Blood Chemistry Panel	per test	44	60
102	Heart TTC Staining	per mouse/rat	16	22
103	Brain TTC Staining	per mouse/rat	16	22
104	Neurological Evaluation daily rate(4 scores/14 scores)	per mouse/rat	16	22
105	Neurological Evaluation with Apparatus Daily rate	per mouse/rat	48	66

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