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Microdialysis--principles and applications for studies in animals and man

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#	Paper	IF	Citations
698	Microdialysis--a new and promising method in clinical medicine. <i>Journal of Internal Medicine</i> , <b>1991</b> , 230, 363-4	10.8	18
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142	Rodent Model as Tools in Ethical Biomedical Research. <b>2016</b> ,		6



141	Brain Microdialysis. <b>2016</b> , 217-233		
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138	A Review on Microdialysis Calibration Methods: the Theory and Current Related Efforts. <b>2017</b> , 54, 3506-3527		35
137	Novel Function of Isoamylamine Improves Survival in Endotoxemic Mice by Ameliorating Coagulopathy and Attenuating MMP-9 Expression Through p-ERK/p-p38 Signaling at Early Stage. <b>2017</b> , 47, 772-779		4
136	Effects of Levosimendan on Cellular Metabolic Alterations in Patients With Septic Shock: A Randomized Controlled Pilot Study. <b>2017</b> , 48, 307-312		20
135	Neuroendocrine Derangements in Early Septic Shock: Pharmacotherapy for Relative Adrenal and Vasopressin Insufficiency. <b>2017</b> , 48, 284-293		6
134	Acute Kidney Injury in Mechanically Ventilated Patients: The Risk Factor Profile Depends on the Timing of Aki Onset. <b>2017</b> , 48, 411-417		23
133	High Versus Low Blood-Pressure Target in Experimental Ischemic Prolonged Cardiac Arrest Treated with Extra Corporeal Life Support. <b>2017</b> , 47, 759-764		9
132	Seizures in Critical Care. <b>2017</b> ,		2
131	Relative Adrenal Insufficiency in Cardiogenic Shock: Is There a Need for Action?. <b>2017</b> , 48, 498-499		3
130	Burn Serum Stimulates Myoblast Cell Death Associated with IL-6-Induced Mitochondrial Fragmentation. <b>2017</b> , 48, 236-242		12
129	Heparin-Binding Protein (HBP): A Causative Marker and Potential Target for Heparin Treatment of Human Sepsis-Induced Acute Kidney Injury. <b>2017</b> , 48, 313-320		30
128	Skin Penetration. <b>2017</b> , 741-755		1
127	An ALPHA7 Nicotinic Acetylcholine Receptor Agonist (GTS-21) Promotes C2C12 Myonuclear Accretion in Association with Release of Interleukin-6 (IL-6) and Improves Survival in Burned Mice. <b>2017</b> , 48, 227-235		11
126	Phenotypic Changes and Impaired Function of Peripheral $\Gamma$ Cells in Patients With Sepsis. <b>2017</b> , 48, 321-328		6
125	Mortality is Greater in Septic Patients With Hyperlactatemia Than With Refractory Hypotension. <b>2017</b> , 48, 294-300		23
124	Usefulness of the Delta Neutrophil Index to Predict 30-Day Mortality in Patients with Upper Gastrointestinal Bleeding. <b>2017</b> , 48, 427-435		11

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