

PMX Publication List 2022

No	Title	Author	Country	Journal	study type
2022-1	The Rationale and Current Status of Endotoxin Adsorption in the Treatment of Septic Shock	Smiechowicz J	Poland	J Clin Med (2022) 11:619	review
2022-2	When should polymyxin B-immobilized polystyrene column be introduced to improve COVID-19 prognosis?	Katagiri D et al.	Japan	Ther Apher Dial (2022) 26:550-1	letter
2022-3	For safe and adequate blood purification therapy in severe COVID-19 – what we have learned so far	Katagiri D et al.	Japan	Global Health Med (2022) 4:94-100	review
2022-4	Polymyxin B Hemoperfusion in Septic Shock: Finding the Right Patients by Analyzing Real-World Big Data	Ishikura H	Japan	Blood Purif (Jun 2, 2022 online)	letter
2022-5	Polymyxin B Hemoperfusion in Pediatric Septic Shock: Single-Center Observational Case Series	Saetang P et al.	Thailand	Pediatr Crit Care Med (Jun 10, 2022 online)	case series
2022-6	Potential survival benefit and early recovery from organ dysfunction with polymyxin B hemoperfusion: perspectives from a real-world big data analysis and the supporting mechanisms of action.	Shoji H et al.	Japan	J Anesth Analg Crit Care (2022) 2:27	review
2022-7	Endotoxemic Sepsis: Clinical Features and Therapy.	Kellum JA et al.	USA	J Transl Crit Care Med (2022) 4:13	review
2022-8	Endotoxin removal therapy with Polymyxin B immobilized fiber column as a COVID-19-bedside strategy protocol for endotoxic shock	De Rosa S et al.	Italy	Front. Nephrol (Aug 3, 2022 online)	review
2022-9	The Characteristics of Patients with Severe COVID-19 Pneumonia Treated with Direct Hemoperfusion Using Polymyxin B-Immobilized Fiber Column (PMX-DHP)	Kuwana T et al.	Japan	Infect Drug Resist (2022) 15:4819-28	observational study
2022-10	Efficacy and Safety of Direct Hemoperfusion using Polymyxin B-Immobilized Polystyrene Column (PMXDHP) for COVID-19 Patients: Exploratory Study Protocol	Terada-Hirashima J et al.	Japan	JMIR Res Protoc (Sep 1, 2022 online)	study protocol
2022-11	Comparative Effectiveness of Combined IgM-Enriched Immunoglobulin and Extracorporeal Blood Purification Plus Standard Care Versus Standard Care for Sepsis and Septic Shock after Cardiac Surgery.	Paternoster G et al.	Italy	Rev Cardiovasc Med (2022) 23:314	observational study
2022-12	Rhabdomyolysis secondary to hypervirulent Klebsiella pneumoniae infection: A case report.	Niimi N et al.	Japan	Clin Case Rep (2022) 10:e6764.	case report