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**Deferoxamine administration in septic animals:
improved survival and altered apoptotic gene expression**

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International Immunopharmacology, 2004, 4, 455-9.

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#	Paper	IF	Citations
27	Effect of fluconazole on phagocytic response of polymorphonuclear leukocytes in a rat model of acute sepsis. <i>Mediators of Inflammation</i> , 2005 , 2005, 9-15	4.3	4
26	Paradoxical effects of short- and long-term interleukin-6 exposure on liver injury and repair. <i>Hepatology</i> , 2006 , 43, 474-84	11.2	130
25	The struggle for iron: gastrointestinal microbes modulate the host immune response during infection. <i>Journal of Leukocyte Biology</i> , 2007 , 81, 393-400	6.5	43
24	Desferrioxamine (DFX) has genotoxic effects on cultured human lymphocytes and induces the p53-mediated damage response. <i>Toxicology</i> , 2007 , 229, 226-35	4.4	16
23	Renal cell apoptosis induced by nephrotoxic drugs: cellular and molecular mechanisms and potential approaches to modulation. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2008 , 13, 11-32	5.4	143
22	A novel endotoxin-induced pathway: upregulation of heme oxygenase 1, accumulation of free iron, and free iron-mediated mitochondrial dysfunction. <i>Laboratory Investigation</i> , 2008 , 88, 70-7	5.9	87
21	Cognitive impairment in the septic brain. <i>Current Neurovascular Research</i> , 2009 , 6, 194-203	1.8	36
20	Iron behaving badly: inappropriate iron chelation as a major contributor to the aetiology of vascular and other progressive inflammatory and degenerative diseases. <i>BMC Medical Genomics</i> , 2009 , 2, 2	3.7	349
19	Adenoviral infection or deferoxamine? Two approaches to overexpress VEGF in beta-cell lines. <i>Journal of Drug Targeting</i> , 2009 , 17, 415-22	5.4	8
18	Deferoxamine attenuates lipid peroxidation, blocks interleukin-6 production, ameliorates sepsis inflammatory response syndrome, and confers renoprotection after acute hepatic ischemia in pigs. <i>Artificial Organs</i> , 2012 , 36, 400-8	2.6	30
17	The effect of iron loading and iron chelation on the innate immune response and subclinical organ injury during human endotoxemia: a randomized trial. <i>Haematologica</i> , 2014 , 99, 579-87	6.6	16
16	Deferoxamine but not dexrazoxane alleviates liver injury induced by endotoxemia in rats. <i>Shock</i> , 2014 , 42, 372-9	3.4	15
15	Modulating effects of pycnogenol on oxidative stress and DNA damage induced by sepsis in rats. <i>Phytotherapy Research</i> , 2014 , 28, 1692-700	6.7	38
14	Emerging therapeutic targets of sepsis-associated acute kidney injury. <i>Seminars in Nephrology</i> , 2015 , 35, 38-54	4.8	27
13	A Dormant Microbial Component in the Development of Preeclampsia. <i>Frontiers in Medicine</i> , 2016 , 3, 60	4.9	48
12	Anti-inflammatory and anti-bacterial effects of iron chelation in experimental sepsis. <i>Journal of Surgical Research</i> , 2016 , 200, 266-73	2.5	25
11	Iron chelators in obesity therapy - Old drugs from a new perspective?. <i>European Journal of Pharmacology</i> , 2019 , 861, 172614	5.3	5

10	Iron Chelation as a Potential Therapeutic Strategy for AKI Prevention. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 2060-2071	12.7	14
9	Iron Homeostasis and Ferritin in Sepsis-Associated Kidney Injury. <i>Nephron</i> , 2020 , 144, 616-620	3.3	7
8	Iron Chelation in Murine Models of Systemic Inflammation Induced by Gram-Positive and Gram-Negative Toxins. <i>Antibiotics</i> , 2020 , 9,	4.9	8
7	Comparison of Treatment Effects of Different Iron Chelators in Experimental Models of Sepsis. <i>Life</i> , 2021 , 11,	3	4
6	Iron homeostasis and disorders revisited in the sepsis. <i>Free Radical Biology and Medicine</i> , 2021 , 165, 1-13	7.8	7
5	Therapeutic effects of dexpanthenol on the cardiovascular and respiratory systems following cecal ligation and puncture-induced sepsis in rats. <i>Biotechnic and Histochemistry</i> , 2020 , 95, 428-437	1.8	7
4	A Dormant Microbial Component in the Development of Pre-Eclampsia ¹ .		4
3	The novel iron chelator, DIBI, attenuates inflammation and improves outcome in colon ascendens stent peritonitis-induced experimental sepsis. <i>Clinical Hemorheology and Microcirculation</i> , 2020 , 76, 241-261	2.5	3
2	Review on Iron, Immunity and Intensive Care. 2014 , 17-30		
1	The Emerging Role of Ferroptosis in Sepsis.. <i>DNA and Cell Biology</i> , 2022 ,	3.6	4