Marc Hanschen

List of Publications by Year
in descending order

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27	764	623734	552781
papers	citations	14 h-index	26 g-index

30	30	30	1033
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Correlation between Platelet Count and Lung Dysfunction in Multiple Trauma Patientsâ€"A Retrospective Cohort Analysis. Journal of Clinical Medicine, 2022, 11, 1400.	2.4	2
2	Platelets differentially modulate CD4+ Treg activation via GPIIa/IIIb-, fibrinogen-, and PAR4-dependent pathways. Immunologic Research, 2022, 70, 185-196.	2.9	7
3	The Clinical Impact of Platelets on Post-Injury Serum Creatinine Concentration in Multiple Trauma Patients: A Retrospective Cohort Study. Medicina (Lithuania), 2022, 58, 901.	2.0	3
4	Potential Targets to Mitigate Trauma- or Sepsis-Induced Immune Suppression. Frontiers in Immunology, 2021, 12, 622601.	4.8	19
5	Outcome after polyaxial locking plate osteosynthesis in proximal tibia fractures: a prospective clinical trial. BMC Musculoskeletal Disorders, 2021, 22, 286.	1.9	2
6	The potential of adipokines in identifying multiple trauma patients at risk of developing multiple organ dysfunction syndrome. European Journal of Medical Research, 2021, 26, 38.	2.2	3
7	The posttraumatic response of CD4+ regulatory T cells is modulated by direct cell-cell contact via CD40L- and P-selectin-dependent pathways. Central-European Journal of Immunology, 2021, 46, 283-294.	1.2	6
8	Scald Injury-Induced T Cell Dysfunction Can Be Mitigated by Gr1+ Cell Depletion and Blockage of CD47/CD172a Signaling. Frontiers in Immunology, 2020, 11, 876.	4.8	15
9	Treatment of fracture-related infection of the lower extremity with antibiotic-eluting ceramic bone substitutes: case series of 35 patients and literature review. Infection, 2020, 48, 333-344.	4.7	26
10	Trauma Induces Interleukin-17A Expression on Th17 Cells and CD4+ Regulatory T Cells as Well as Platelet Dysfunction. Frontiers in Immunology, 2019, 10, 2389.	4.8	12
11	Simvastatin exerts anticancer effects in osteosarcoma cell lines via geranylgeranylation and c-Jun activation. International Journal of Oncology, 2018, 52, 1285-1294.	3.3	21
12	The posttraumatic activation of CD4+ T regulatory cells is modulated by TNFR2- and TLR4-dependent pathways, but not by IL-10. Cellular Immunology, 2018, 331, 137-145.	3.0	13
13	Management of acetabular fractures in the geriatric patient. Sicot-j, 2017, 3, 37.	1.8	27
14	Platelets modulate the immune response following trauma by interaction with CD4+ T regulatory cells in a mouse model. Immunologic Research, 2016, 64, 508-517.	2.9	22
15	Effect of private versus emergency medical systems transportation in trauma patients in a mostly physician based system- a retrospective multicenter study based on the TraumaRegister DGUÂ®. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 60.	2.6	11
16	Blunt Cardiac Injury in the Severely Injured â€" A Retrospective Multicentre Study. PLoS ONE, 2015, 10, e0131362.	2.5	36
17	Mono- versus polyaxial locking plates in distal femur fractures: a prospective randomized multicentre clinical trial. International Orthopaedics, 2014, 38, 857-863.	1.9	43
18	Re: Mono- versus polyaxial locking plates in distal femur fractures: a prospective randomized multicentre clinical trial. International Orthopaedics, 2014, 38, 1751-1752.	1.9	4

#	Article	IF	Citations
19	A Protective Role for Inflammasome Activation Following Injury. Shock, 2012, 37, 47-55.	2.1	54
20	Phospho-flow cytometry based analysis of differences in T cell receptor signaling between regulatory T cells and CD4+ T cells. Journal of Immunological Methods, 2012, 376, 1-12.	1.4	18
21	Injury-Induced GR-1+ Macrophage Expansion and Activation Occurs Independently of CD4 T-Cell Influence. Shock, 2011, 36, 162-169.	2.1	14
22	Injury Induces Early Activation of T-Cell Receptor Signaling Pathways in CD4+ Regulatory T Cells. Shock, 2011, 35, 252-257.	2.1	39
23	Reciprocal Activation Between CD4+ T Cells and Kupffer Cells During Hepatic Ischemia-Reperfusion. Transplantation, 2008, 86, 710-718.	1.0	78
24	Reziproke Aktivierung von CD4+ T-Zellen und Kupffer-Zellen bei hepatischer IschÃmie-Reperfusion. Langenbecks Archiv Fulˆr Chirurgie Supplement, 2008, , 213-214.	0.0	0
25	CD4+ T cells contribute to postischemic liver injury in mice by interacting with sinusoidal endothelium and platelets. Hepatology, 2006, 43, 306-315.	7.3	107
26	Matrix metalloproteinase-9 promotes neutrophil and T cell recruitment and migration in the postischemic liver. Journal of Leukocyte Biology, 2006, 79, 1295-1305.	3.3	81
27	Junctional adhesion molecule-A deficiency increases hepatic ischemia-reperfusion injury despite reduction of neutrophil transendothelial migration. Blood, 2005, 106, 725-733.	1.4	99