

Ulf Andersson

List of Publications by Year in descending order

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129
papers

22,609
citations

18482

62
h-index

16183

124
g-index

139
all docs

139
docs citations

139
times ranked

17341
citing authors

#	ARTICLE	IF	CITATIONS
1	HMG-1 as a Late Mediator of Endotoxin Lethality in Mice. <i>Science</i> , 1999, 285, 248-251.	12.6	3,807
2	High Mobility Group 1 Protein (Hmg-1) Stimulates Proinflammatory Cytokine Synthesis in Human Monocytes. <i>Journal of Experimental Medicine</i> , 2000, 192, 565-570.	8.5	1,306
3	HMGB1 Is a Therapeutic Target for Sterile Inflammation and Infection. <i>Annual Review of Immunology</i> , 2011, 29, 139-162.	21.8	1,230
4	Acetylcholine-Synthesizing T Cells Relay Neural Signals in a Vagus Nerve Circuit. <i>Science</i> , 2011, 334, 98-101.	12.6	1,158
5	Reversing established sepsis with antagonists of endogenous high-mobility group box 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 296-301.	7.1	1,085
6	A critical cysteine is required for HMGB1 binding to Toll-like receptor 4 and activation of macrophage cytokine release. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 11942-11947.	7.1	705
7	Novel role of PKR in inflammasome activation and HMGB1 release. <i>Nature</i> , 2012, 488, 670-674.	27.8	672
8	HMGB1: A multifunctional alarmin driving autoimmune and inflammatory disease. <i>Nature Reviews Rheumatology</i> , 2012, 8, 195-202.	8.0	596
9	Mutually exclusive redox forms of HMGB1 promote cell recruitment or proinflammatory cytokine release. <i>Journal of Experimental Medicine</i> , 2012, 209, 1519-1528.	8.5	590
10	Assessment of Cytokines by Immunofluorescence and the Paraformaldehyde-Saponin Procedure. <i>Immunological Reviews</i> , 1991, 119, 65-93.	6.0	462
11	The many faces of HMGB1: molecular structure-functional activity in inflammation, apoptosis, and chemotaxis. <i>Journal of Leukocyte Biology</i> , 2013, 93, 865-873.	3.3	449
12	Mini-review: The nuclear protein HMGB1 as a proinflammatory mediator. <i>European Journal of Immunology</i> , 2004, 34, 1503-1512.	2.9	379
13	Redox Modification of Cysteine Residues Regulates the Cytokine Activity of High Mobility Group Box-1 (HMGB1). <i>Molecular Medicine</i> , 2012, 18, 250-259.	4.4	378
14	Strategies of Anti-Cytokine Monoclonal Antibody Development: Immunoassay of IL-10 and IL-5 in Clinical Samples. <i>Immunological Reviews</i> , 1992, 127, 5-24.	6.0	365
15	Reflex Principles of Immunological Homeostasis. <i>Annual Review of Immunology</i> , 2012, 30, 313-335.	21.8	348
16	Targeting Inflammation Driven by HMGB1. <i>Frontiers in Immunology</i> , 2020, 11, 484.	4.8	320
17	Neural reflexes in inflammation and immunity. <i>Journal of Experimental Medicine</i> , 2012, 209, 1057-1068.	8.5	308
18	JAK/STAT1 signaling promotes HMGB1 hyperacetylation and nuclear translocation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 3068-3073.	7.1	300

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19	Structural Basis for the Proinflammatory Cytokine Activity of High Mobility Group Box 1. <i>Molecular Medicine</i> , 2003, 9, 37-45.	4.4	295
20	MD-2 is required for disulfide HMGB1-dependent TLR4 signaling. <i>Journal of Experimental Medicine</i> , 2015, 212, 5-14.	8.5	295
21	High Mobility Group Box Protein 1 (HMGB1): The Prototypical Endogenous Danger Molecule. <i>Molecular Medicine</i> , 2015, 21, S6-S12.	4.4	275
22	The alarmin HMGB1 acts in synergy with endogenous and exogenous danger signals to promote inflammation. <i>Journal of Leukocyte Biology</i> , 2009, 86, 655-662.	3.3	263
23	High mobility group box chromosomal protein 1: A novel proinflammatory mediator in synovitis. <i>Arthritis and Rheumatism</i> , 2002, 46, 2598-2603.	6.7	261
24	Cytokine production in muscle tissue of patients with idiopathic inflammatory myopathies. <i>Arthritis and Rheumatism</i> , 1997, 40, 865-874.	6.7	246
25	Extracellular HMGB1 as a therapeutic target in inflammatory diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2018, 22, 263-277.	3.4	225
26	High-mobility group box 1 protein (HMGB1) operates as an alarmin outside as well as inside cells. <i>Seminars in Immunology</i> , 2018, 38, 40-48.	5.6	221
27	HMGB1 as a DNA-binding cytokine. <i>Journal of Leukocyte Biology</i> , 2002, 72, 1084-91.	3.3	215
28	Extracellular HMGB1: a therapeutic target in severe pulmonary inflammation including COVID-19?. <i>Molecular Medicine</i> , 2020, 26, 42.	4.4	176
29	Bacterial Toxin-Induced Cytokine Production Studied at the Single-Cell Level. <i>Immunological Reviews</i> , 1992, 127, 69-96.	6.0	173
30	Î±7 Nicotinic Acetylcholine Receptor Signaling Inhibits Inflammasome Activation by Preventing Mitochondrial DNA Release. <i>Molecular Medicine</i> , 2014, 20, 350-358.	4.4	169
31	Simultaneous production of interleukin 2, interleukin 4 and interferon-Î³ by activated human blood lymphocytes. <i>European Journal of Immunology</i> , 1990, 20, 1591-1596.	2.9	167
32	High-mobility group box protein 1 (HMGB1): an alarmin mediating the pathogenesis of rheumatic disease. <i>Arthritis Research and Therapy</i> , 2008, 10, 209.	3.5	164
33	High mobility group box chromosomal protein 1, a DNA binding cytokine, induces arthritis. <i>Arthritis and Rheumatism</i> , 2003, 48, 1693-1700.	6.7	161
34	Pooled Human IgG Modulates Cytokine Production in Lymphocytes and Monocytes. <i>Immunological Reviews</i> , 1994, 139, 21-42.	6.0	156
35	Systemic anti-tumor necrosis factor Î± therapy in rheumatoid arthritis down-regulates synovial tumor necrosis factor Î± synthesis. <i>Arthritis and Rheumatism</i> , 2000, 43, 2391-2396.	6.7	154
36	Structural basis for the proinflammatory cytokine activity of high mobility group box 1. <i>Molecular Medicine</i> , 2003, 9, 37-45.	4.4	148

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37	Regulation of HMGB1 release by inflammasomes. <i>Protein and Cell</i> , 2013, 4, 163-167.	11.0	144
38	Spinal HMGB1 induces TLR4-mediated long-lasting hypersensitivity and glial activation and regulates pain-like behavior in experimental arthritis. <i>Pain</i> , 2014, 155, 1802-1813.	4.2	141
39	C1q and HMGB1 reciprocally regulate human macrophage polarization. <i>Blood</i> , 2016, 128, 2218-2228.	1.4	130
40	High mobility group box protein 1 in complex with lipopolysaccharide or IL-1 promotes an increased inflammatory phenotype in synovial fibroblasts. <i>Arthritis Research and Therapy</i> , 2011, 13, R136.	3.5	117
41	TLR activation regulates damage-associated molecular pattern isoforms released during pyroptosis. <i>EMBO Journal</i> , 2012, 32, 86-99.	7.8	117
42	Erythropoietin modulation of astrocyte water permeability as a component of neuroprotection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 1602-1607.	7.1	113
43	Lipopolysaccharide induces human interleukin-1 receptor antagonist and interleukin-1 production in the same cell. <i>European Journal of Immunology</i> , 1992, 22, 2617-2623.	2.9	112
44	Identification of CD163 as an antiinflammatory receptor for HMGB1-haptoglobin complexes. <i>JCI Insight</i> , 2016, 1, .	5.0	112
45	The role of HMGB1 in the pathogenesis of rheumatic disease. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2010, 1799, 141-148.	1.9	104
46	Down-regulation of the aberrant expression of the inflammation mediator high mobility group box chromosomal protein 1 in muscle tissue of patients with polymyositis and dermatomyositis treated with corticosteroids. <i>Arthritis and Rheumatism</i> , 2004, 50, 1586-1594.	6.7	102
47	Monoclonal Anti-HMGB1 (High Mobility Group Box Chromosomal Protein 1) Antibody Protection in Two Experimental Arthritis Models. <i>Molecular Medicine</i> , 2011, 17, 1039-1044.	4.4	101
48	Regulation of Posttranslational Modifications of HMGB1 During Immune Responses. <i>Antioxidants and Redox Signaling</i> , 2016, 24, 620-634.	5.4	98
49	HMGB1 in Sepsis. <i>Scandinavian Journal of Infectious Diseases</i> , 2003, 35, 577-584.	1.5	97
50	A novel high mobility group box 1 neutralizing chimeric antibody attenuates drug-induced liver injury and postinjury inflammation in mice. <i>Hepatology</i> , 2016, 64, 1699-1710.	7.3	96
51	A Systematic Nomenclature for the Redox States of High Mobility Group Box (HMGB) Proteins. <i>Molecular Medicine</i> , 2014, 20, 135-137.	4.4	94
52	High Mobility Group Box Protein 1 (HMGB1)-Partner Molecule Complexes Enhance Cytokine Production by Signaling Through the Partner Molecule Receptor. <i>Molecular Medicine</i> , 2012, 18, 224-230.	4.4	92
53	High mobility group box chromosomal protein 1 as a nuclear protein, cytokine, and potential therapeutic target in arthritis. <i>Arthritis and Rheumatism</i> , 2003, 48, 876-881.	6.7	82
54	TLR4 as receptor for HMGB1 induced muscle dysfunction in myositis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1390-1399.	0.9	81

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55	Systemic HMGB1 Neutralization Prevents Postoperative Neurocognitive Dysfunction in Aged Rats. <i>Frontiers in Immunology</i> , 2016, 7, 441.	4.8	81
56	Expression of Concern: The functions of HMGB1 depend on molecular localization and post-translational modifications. <i>Journal of Internal Medicine</i> , 2014, 276, 420-424.	6.0	80
57	Intraarticular glucocorticoid treatment reduces inflammation in synovial cell infiltrations more efficiently than in synovial blood vessels. <i>Arthritis and Rheumatism</i> , 2005, 52, 3880-3889.	6.7	79
58	Identification of a brainstem locus that inhibits tumor necrosis factor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 29803-29810.	7.1	76
59	Inhibition of HMGB1/RAGE-mediated endocytosis by HMGB1 antagonist box A, anti-HMGB1 antibodies, and cholinergic agonists suppresses inflammation. <i>Molecular Medicine</i> , 2019, 25, 13.	4.4	75
60	Effects of HMGB1 on <i>in vitro</i> responses of isolated muscle fibers and functional aspects in skeletal muscles of idiopathic inflammatory myopathies. <i>FASEB Journal</i> , 2010, 24, 570-578.	0.5	74
61	Expression of Concern: HMGB1 mediates splenomegaly and expansion of splenic CD11b+ L ⁶ C ^{high} inflammatory monocytes in murine sepsis survivors. <i>Journal of Internal Medicine</i> , 2013, 274, 381-390.	6.0	74
62	Blood pressure regulation by CD4+ lymphocytes expressing choline acetyltransferase. <i>Nature Biotechnology</i> , 2016, 34, 1066-1071.	17.5	74
63	Heparin prevents caspase-11-dependent septic lethality independent of anticoagulant properties. <i>Immunity</i> , 2021, 54, 454-467.e6.	14.3	74
64	Antibody-targeted superantigen therapy induces tumor-infiltrating lymphocytes, excessive cytokine production, and apoptosis in human colon carcinoma. <i>European Journal of Immunology</i> , 1996, 26, 1-9.	2.9	68
65	Gamma-Interferon is Produced by CD3+ and CD3- Lymphocytes. <i>Immunological Reviews</i> , 1987, 97, 51-65.	6.0	63
66	Immunolocalization of interleukin-1 receptors in the sarcolemma and nuclei of skeletal muscle in patients with idiopathic inflammatory myopathies. <i>Arthritis and Rheumatism</i> , 2007, 56, 674-687.	6.7	58
67	High mobility group box chromosomal protein 1 acts as a proliferation signal for activated T lymphocytes. <i>Immunobiology</i> , 2009, 214, 303-309.	1.9	57
68	High Mobility Group Box Chromosomal Protein 1 (HMGB1) Is an Antibacterial Factor Produced by the Human Adenoid. <i>Pediatric Research</i> , 2002, 52, 148-154.	2.3	55
69	Identification of individual tumor necrosis factor/ cachectin-producing cells after lipopolysaccharide induction. <i>European Journal of Immunology</i> , 1988, 18, 983-988.	2.9	52
70	A systems biology approach to understanding elevated serum alanine transaminase levels in a clinical trial with ximelagatran. <i>Biomarkers</i> , 2009, 14, 572-586.	1.9	51
71	HMGB1 as a mediator of necrosis-induced inflammation and a therapeutic target in arthritis. <i>Rheumatic Disease Clinics of North America</i> , 2004, 30, 627-637.	1.9	49
72	Protective targeting of high mobility group box chromosomal protein 1 in a spontaneous arthritis model. <i>Arthritis and Rheumatism</i> , 2010, 62, 2963-2972.	6.7	49

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73	Adenylyl Cyclase 6 Mediates Inhibition of TNF in the Inflammatory Reflex. <i>Frontiers in Immunology</i> , 2018, 9, 2648.	4.8	49
74	Computerized assessment of production of multiple human cytokines at the single-cell level using image analysis. <i>Journal of Leukocyte Biology</i> , 1996, 59, 287-295.	3.3	47
75	Pivotal Advance: Inhibition of HMGB1 nuclear translocation as a mechanism for the anti-rheumatic effects of gold sodium thiomalate. <i>Journal of Leukocyte Biology</i> , 2008, 83, 31-38.	3.3	45
76	High Systemic Levels of the Cytokine-Inducing HMGB1 Isoform Secreted in Severe Macrophage Activation Syndrome. <i>Molecular Medicine</i> , 2014, 20, 538-547.	4.4	45
77	HMGB1 Mediates Anemia of Inflammation in Murine Sepsis Survivors. <i>Molecular Medicine</i> , 2015, 21, 951-958.	4.4	45
78	Localization of IL-1, IL-2, IL-4, IL-8 and TNF in Superficial Bladder Tumors Treated with Intravesical Bacillus Calmette-Guerin. <i>Journal of Urology</i> , 1996, 156, 536-541.	0.4	44
79	Introduction: HMGB1 in inflammation and innate immunity. <i>Journal of Internal Medicine</i> , 2011, 270, 296-300.	6.0	44
80	The cholinergic anti-inflammatory pathway alleviates acute lung injury. <i>Molecular Medicine</i> , 2020, 26, 64.	4.4	43
81	Neuroinflammation in Response to Intracerebral Injections of Different HMGB1 Redox Isoforms. <i>Journal of Innate Immunity</i> , 2018, 10, 215-227.	3.8	41
82	Immunomodulatory Drugs Regulate HMGB1 Release from Activated Human Monocytes. <i>Molecular Medicine</i> , 2010, 16, 343-351.	4.4	40
83	Dynamics of Early Synovial Cytokine Expression in Rodent Collagen-Induced Arthritis. <i>American Journal of Pathology</i> , 2001, 158, 491-500.	3.8	39
84	HMGB1-secreting capacity of multiple cell lineages revealed by a novel HMGB1 ELISPOT assay. <i>Journal of Leukocyte Biology</i> , 2007, 81, 129-136.	3.3	39
85	Oxaliplatin retains HMGB1 intranuclearly and ameliorates collagen type II-induced arthritis. <i>Arthritis Research and Therapy</i> , 2008, 10, R1.	3.5	37
86	Morphological characterization of intra-articular HMGB1 expression during the course of collagen-induced arthritis. <i>Arthritis Research and Therapy</i> , 2007, 9, R35.	3.5	36
87	Dissociation between cytokine mRNA expression and protein production in shigellosis. <i>European Journal of Immunology</i> , 1996, 26, 1130-1138.	2.9	35
88	Upregulated Local Cytokine Production in Recurrent Tonsillitis Compared with Tonsillar Hypertrophy. <i>Acta Oto-Laryngologica</i> , 1995, 115, 689-696.	0.9	34
89	Systemic TNF blockade does not modulate synovial expression of the pro-inflammatory mediator HMGB1 in rheumatoid arthritis patients – a prospective clinical study. <i>Arthritis Research and Therapy</i> , 2008, 10, R33.	3.5	34
90	HMGB1 released from nociceptors mediates inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	34

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91	Expression of Concern: The haptoglobin beta subunit sequesters <sc>HMGB</sc>1 toxicity in sterile and infectious inflammation. <i>Journal of Internal Medicine</i> , 2017, 282, 76-93.	6.0	33
92	The Production of Immunoregulatory Cytokines is Localized to the Extrafollicular Area of Human Tonsils. <i>Acta Oto-Laryngologica</i> , 1996, 116, 477-485.	0.9	32
93	Post-Translational Modification of HMGB1 Disulfide Bonds in Stimulating and Inhibiting Inflammation. <i>Cells</i> , 2021, 10, 3323.	4.1	32
94	HMGB1, a pro-inflammatory cytokine of clinical interest: introduction. <i>Journal of Internal Medicine</i> , 2004, 255, 318-319.	6.0	31
95	Tumor Necrosis Factor, Interleukin 11, and Leukemia Inhibitory Factor Produced by Langerhans Cells in Langerhans Cell Histiocytosis. <i>Journal of Pediatric Hematology/Oncology</i> , 2004, 26, 706-711.	0.6	29
96	Identification of ethyl pyruvate as a NLRP3 inflammasome inhibitor that preserves mitochondrial integrity. <i>Molecular Medicine</i> , 2018, 24, 8.	4.4	29
97	Efficacy of Moderately Dosed Etoposide in Macrophage Activation Syndrome—Hemophagocytic Lymphohistiocytosis. <i>Journal of Rheumatology</i> , 2021, 48, 1596-1602.	2.0	26
98	Redox modifications of cysteine residues regulate the cytokine activity of HMGB1. <i>Molecular Medicine</i> , 2021, 27, 58.	4.4	25
99	Characterization of the Inflammatory Properties of Actively Released HMGB1 in Juvenile Idiopathic Arthritis. <i>Antioxidants and Redox Signaling</i> , 2016, 24, 605-619.	5.4	23
100	HMGB1-mediated restriction of EPO signaling contributes to anemia of inflammation. <i>Blood</i> , 2022, 139, 3181-3193.	1.4	23
101	TLR4-dependant pro-inflammatory effects of HMGB1 on human adipocyte. <i>Adipocyte</i> , 2016, 5, 384-388.	2.8	21
102	Therapeutic blockade of HMGB1 reduces early motor deficits, but not survival in the SOD1G93A mouse model of amyotrophic lateral sclerosis. <i>Journal of Neuroinflammation</i> , 2019, 16, 45.	7.2	21
103	Serological Follow-up after Treatment of <i>Borrelia</i> Arthritis and Acrodermatitis Chronica Atróphicans. <i>Scandinavian Journal of Infectious Diseases</i> , 1994, 26, 339-347.	1.5	20
104	Microscopic measurement of inflammation in synovial tissue: inter-observer agreement for manual quantitative, semiquantitative and computerised digital image analysis. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 1656-1660.	0.9	20
105	Pro-Inflammatory Cytokines Produced by Growth Plate Chondrocytes May Act Locally to Modulate Longitudinal Bone Growth. <i>Hormone Research in Paediatrics</i> , 2012, 77, 180-187.	1.8	18
106	Hyperinflammation: On the pathogenesis and treatment of macrophage activation syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2717-2722.	1.5	17
107	Phenotypic characterization of individual interferon- \hat{I}^3 -producing cells after OKT3 antibody activation. <i>European Journal of Immunology</i> , 1986, 16, 1457-1460.	2.9	16
108	Immunization Elicits Antigen-Specific Antibody Sequestration in Dorsal Root Ganglia Sensory Neurons. <i>Frontiers in Immunology</i> , 2018, 9, 638.	4.8	15

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109	Neurons Are a Primary Driver of Inflammation via Release of HMGB1. <i>Cells</i> , 2021, 10, 2791.	4.1	13
110	Famotidine activates the vagus nerve inflammatory reflex to attenuate cytokine storm. <i>Molecular Medicine</i> , 2022, 28, 57.	4.4	13
111	Biphasic Release of the Alarmin High Mobility Group Box 1 Protein Early After Trauma Predicts Poor Clinical Outcome. <i>Critical Care Medicine</i> , 2019, 47, e614-e622.	0.9	11
112	Prolonged elevation of plasma HMGB1 is associated with cognitive impairment in intensive care unit survivors. <i>Intensive Care Medicine</i> , 2020, 46, 811-812.	8.2	11
113	Identification of Rat IL-1 β , IL-2, IFN- γ and TNF- α in Activated Splenocytes by Intracellular Immunostaining. <i>Biotechnic and Histochemistry</i> , 2000, 75, 101-109.	1.3	10
114	A new approach to rheumatoid arthritis: treating inflammation with computerized nerve stimulation. <i>Cerebrum: the Dana Forum on Brain Science</i> , 2012, 2012, 3.	0.1	8
115	Therapeutic administration of etoposide coincides with reduced systemic HMGB1 levels in macrophage activation syndrome. <i>Molecular Medicine</i> , 2021, 27, 48.	4.4	7
116	HMGB1 is a critical molecule in the pathogenesis of Gram-negative sepsis. <i>Journal of Intensive Medicine</i> , 2022, 2, 156-166.	2.1	6
117	Emetine Di-HCl Attenuates Type 1 Diabetes Mellitus in Mice. <i>Molecular Medicine</i> , 2016, 22, 585-596.	4.4	5
118	Molecular basis of applied biological therapeutics. <i>Journal of Internal Medicine</i> , 2011, 269, 2-7.	6.0	4
119	Expression of Concern to: Redox modification of cysteine residues regulates the cytokine activity of high mobility group box-1 (HMGB1). <i>Molecular Medicine</i> , 2020, 26, 18.	4.4	3
120	TLR activation regulates damage-associated molecular pattern isoforms released during pyroptosis. <i>EMBO Journal</i> , 2013, 32, 172-172.	7.8	2
121	Title is missing!. <i>Arthritis Research</i> , 2005, 7, P85.	2.0	1
122	Famotidine exerts anti-inflammatory effects via a vagus nerve-dependent mechanism. <i>FASEB Journal</i> , 2022, 36, .	0.5	1
123	Immunomodulatory drugs can inhibit the extracellular release of HMGB1 from cultured human monocytes. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, A36-A37.	0.9	0
124	Interleukin 1 α and TLR ligands give enhanced cytokine production by their interaction with HMGB1. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, A38-A38.	0.9	0
125	Successful therapy with anti-HMGB1 monoclonal antibodies in two separate experimental arthritis models. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, A77-A78.	0.9	0
126	HMGB1-partner molecule complexes enhance cytokine production by signaling through the partner molecule receptor. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A80.1-A80.	0.9	0

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127	HMGB1 mediates muscle fatigue via TLR4 - a possible mechanism for muscle fatigue in patients with inflammatory myopathies. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A42.2-A43.	0.9	0
128	Mutually exclusive redox forms of HMGB1 promote cell recruitment or proinflammatory cytokine release. <i>Journal of General Physiology</i> , 2012, 140, i3-i3.	1.9	0
129	Expression of concern to: High systematic levels of the cytokine-inducing HMGB1 isoform secreted in severe macrophage activation syndrome. <i>Molecular Medicine</i> , 2020, 26, 17.	4.4	0