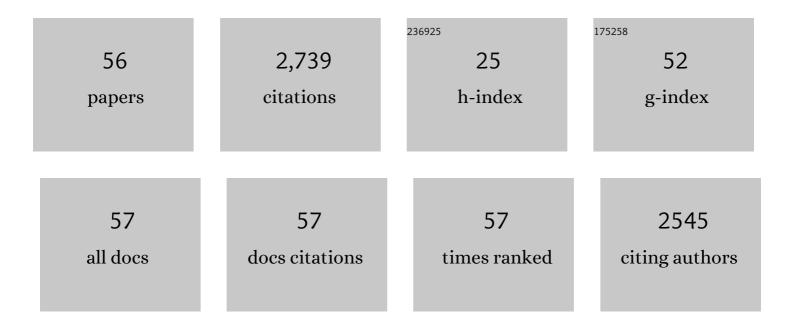
## John Morser

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Both plasma basic carboxypeptidases, carboxypeptidase B2 and carboxypeptidase N, regulate vascular leakage activity in mice. Journal of Thrombosis and Haemostasis, 2022, 20, 238-244.	3.8	3
2	Thrombin cleavage of osteopontin initiates osteopontin's tumorâ€promoting activity. Journal of Thrombosis and Haemostasis, 2022, 20, 1256-1270.	3.8	10
3	Chemerin regulates formation and function of brown adipose tissue: Ablation results in increased insulin resistance with high fat challenge and aging. FASEB Journal, 2021, 35, e21687.	0.5	3
4	Role of activation of the coagulation system in the pathogenesis of urticaria. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3243-3244.	5.7	1
5	Thrombo-Inflammation in Cardiovascular Disease: An Expert Consensus Document from the Third Maastricht Consensus Conference on Thrombosis. Thrombosis and Haemostasis, 2020, 120, 538-564.	3.4	64
6	Antibody-mediated targeting of cleavage-specific OPN-T cell interactions. PLoS ONE, 2019, 14, e0214938.	2.5	2
7	TAFI deficiency causes maladaptive vascular remodeling after hemophilic joint bleeding. JCI Insight, 2019, 4, .	5.0	8
8	Anti-apoptotic activity of human matrix metalloproteinase-2 attenuates diabetes mellitus. Metabolism: Clinical and Experimental, 2018, 82, 88-99.	3.4	17
9	Carboxypeptidase B2 and N play different roles in regulation of activated complements C3a and C5a in mice. Journal of Thrombosis and Haemostasis, 2018, 16, 991-1002.	3.8	16
10	Prochemerin cleavage by factor XIa links coagulation and inflammation. Blood, 2018, 131, 353-364.	1.4	31
11	Dynamic and tissue-specific proteolytic processing of chemerin in obese mice. PLoS ONE, 2018, 13, e0202780.	2.5	17
12	Chemerin 156F, generated by chymase cleavage of prochemerin, is elevated in joint fluids of arthritis patients. Arthritis Research and Therapy, 2018, 20, 132.	3.5	20
13	Carboxypeptidase B2 and carboxypeptidase N in the crosstalk between coagulation, thrombosis, inflammation, and innate immunity. Journal of Thrombosis and Haemostasis, 2018, 16, 1474-1486.	3.8	37
14	Activated TAFI Promotes the Development of Chronic Thromboembolic Pulmonary Hypertension. Circulation Research, 2017, 120, 1246-1262.	4.5	45
15	Chemerin activation in human obesity. Obesity, 2016, 24, 1522-1529.	3.0	67
16	Amelioration of Diabetes by Protein S. Diabetes, 2016, 65, 1940-1951.	0.6	25
17	Plasmin as a complement C5 convertase. EBioMedicine, 2016, 5, 20-21.	6.1	19
18	Prochemerin Cleavage By Factor XIa Links Adipogenesis, Inflammation and Coagulation. Blood, 2016, 128, 2561-2561.	1.4	0

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19	Carboxypeptidase B2 deficiency reveals opposite effects of complement C3a and C5a in a murine polymicrobial sepsis model. Journal of Thrombosis and Haemostasis, 2015, 13, 1090-1102.	3.8	28
20	Evaluation of and recommendation for the nomenclature of the CPB2 gene product (also known as) Tj ETQq0 0 ( 2015, 13, 2277-2278.	0 rgBT /Ον 3.8	verlock 10 Tf 12
21	Thrombomodulin Modulates Dendritic Cells via Both Antagonism of High Mobility Group Protein B1 and an Independent Mechanism. Allergology International, 2014, 63, 57-66.	3.3	5
22	Thrombin Cleavage of Osteopontin Disrupts a Pro-chemotactic Sequence for Dendritic Cells, Which Is Compensated by the Release of Its Pro-chemotactic C-terminal Fragment. Journal of Biological Chemistry, 2014, 289, 27146-27158.	3.4	26
23	Carboxypeptidase B2 Is Protective in a Mouse Model of Shiga Toxin-Induced Hemolytic Uremic Syndrome. Blood, 2014, 124, 2804-2804.	1.4	29
24	Thrombin-activatable fibrinolysis inhibitor (TAFI) is enhanced in major trauma patients without infectious complications. Immunobiology, 2013, 218, 470-476.	1.9	18
25	Thrombin-Activatable Fibrinolysis Inhibitor Protects against Acute Lung Injury by Inhibiting the Complement System. American Journal of Respiratory Cell and Molecular Biology, 2013, 49, 646-653.	2.9	26
26	Thrombin-cleaved Fragments of Osteopontin Are Overexpressed in Malignant Glial Tumors and Provide a Molecular Niche with Survival Advantage. Journal of Biological Chemistry, 2013, 288, 3097-3111.	3.4	59
27	Doseâ€dependent differential effects of thrombin in allergic bronchial asthma. Journal of Thrombosis and Haemostasis, 2013, 11, 1903-1915.	3.8	21
28	Differential Gene Expression in Thrombomodulin (TM; CD141)+ and TMâ^' Dendritic Cell Subsets. PLoS ONE, 2013, 8, e72392.	2.5	11
29	Thrombomodulin Links Coagulation to Inflammation and Immunity. Current Drug Targets, 2012, 13, 421-431.	2.1	60
30	Role of Thrombin-Activatable Fibrinolysis Inhibitor in Allergic Bronchial Asthma. Lung, 2012, 190, 189-198.	3.3	16
31	Inhibition of Allergic Bronchial Asthma by Thrombomodulin Is Mediated by Dendritic Cells. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 31-42.	5.6	44
32	Proteolytic Cleavage of Chemerin Protein Is Necessary for Activation to the Active Form, Chem157S, Which Functions as a Signaling Molecule in Glioblastoma. Journal of Biological Chemistry, 2011, 286, 39510-39519.	3.4	52
33	Chemerin158K Protein Is the Dominant Chemerin Isoform in Synovial and Cerebrospinal Fluids but Not in Plasma. Journal of Biological Chemistry, 2011, 286, 39520-39527.	3.4	51
34	Plasma carboxypeptidase B downregulates inflammatory responses in autoimmune arthritis. Journal of Clinical Investigation, 2011, 121, 3517-27.	8.2	61
35	Chemerin Bioactivity Is Regulated by Factor XIa: A Novel Interface Linking Between Coagulation, Hemostasis and Immunity. Blood, 2011, 118, 2258-2258.	1.4	Ο
36	Pulmonary hypertension is ameliorated in mice deficient in thrombinâ€activatable fibrinolysis inhibitor. Journal of Thrombosis and Haemostasis, 2010, 8, 808-816.	3.8	13

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37	What has been learnt from the thrombin-activatable fibrinolysis inhibitor-deficient mouse?. Journal of Thrombosis and Haemostasis, 2010, 8, 868-876.	3.8	61
38	High incidence of tumors in diabetic thrombin activatable fibrinolysis inhibitor and apolipoprotein E double-deficient mice. Journal of Thrombosis and Haemostasis, 2010, 8, 2514-2522.	3.8	10
39	Enhanced Abdominal Aortic Aneurysm Formation in Thrombin-Activatable Procarboxypeptidase B–Deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1363-1370.	2.4	28
40	Thrombinâ€activatable carboxypeptidase B cleavage of osteopontin regulates neutrophil survival and synoviocyte binding in rheumatoid arthritis. Arthritis and Rheumatism, 2009, 60, 2902-2912.	6.7	58
41	Protective role of thrombin activatable fibrinolysis inhibitor in obstructive nephropathyâ€associated tubulointerstitial fibrosis. Journal of Thrombosis and Haemostasis, 2008, 6, 139-146.	3.8	14
42	Structures of potent selective peptide mimetics bound to carboxypeptidase B. Acta Crystallographica Section D: Biological Crystallography, 2008, 64, 149-157.	2.5	16
43	Immune complex-mediated glomerulonephritis is ameliorated by thrombin-activatable fibrinolysis inhibitor deficiency. Thrombosis and Haemostasis, 2008, 100, 90-100.	3.4	15
44	A novel inhibitor of activated thrombin-activatable fibrinolysis inhibitor (TAFIa) – Part I: Pharmacological characterization. Thrombosis and Haemostasis, 2007, 97, 45-53.	3.4	27
45	A novel inhibitor of activated thrombin activatable fibrinolysis inhibitor (TAFIa) – Part II: Enhancement of both exogenous and endogenous fibrinolysis in animal models of thrombosis. Thrombosis and Haemostasis, 2007, 97, 54-61.	3.4	45
46	Thrombin-Activatable Fibrinolysis Inhibitor Deficiency Attenuates Bleomycin-Induced Lung Fibrosis. American Journal of Pathology, 2006, 168, 1086-1096.	3.8	34
47	Thrombin Activatable Fibrinolysis Inhibitor, a Potential Regulator of Vascular Inflammation. Journal of Biological Chemistry, 2003, 278, 51059-51067.	3.4	193
48	Activated thrombin-activatable fibrinolysis inhibitor attenuates spontaneous fibrinolysis of batroxobin-induced fibrin deposition in rat lungs. Thrombosis and Haemostasis, 2003, 90, 414-421.	3.4	19
49	Thrombin-activatable fibrinolysis inhibitor (TAFI) deficiency is compatible with murine life. Journal of Clinical Investigation, 2002, 109, 101-110.	8.2	105
50	Thrombin-activatable fibrinolysis inhibitor (TAFI) deficiency is compatible with murine life. Journal of Clinical Investigation, 2002, 109, 101-110.	8.2	50
51	Structural basis for the anticoagulant activity of the thrombin–thrombomodulin complex. Nature, 2000, 404, 518-525.	27.8	304
52	An Inhibitor of Activated Thrombin-Activatable Fibrinolysis Inhibitor Potentiates Tissue-Type Plasminogen Activator-Induced Thrombolysis in a Rabbit Jugular Vein Thrombolysis Model. Thrombosis Research, 2000, 98, 333-342.	1.7	127
53	Both Cellular and Soluble Forms of Thrombomodulin Inhibit Fibrinolysis by Potentiating the Activation of Thrombin-activable Fibrinolysis Inhibitor. Journal of Biological Chemistry, 1998, 273, 2792-2798.	3.4	106
54	TAFI, or Plasma Procarboxypeptidase B, Couples the Coagulation and Fibrinolytic Cascades through the Thrombin-Thrombomodulin Complex. Journal of Biological Chemistry, 1996, 271, 16603-16608.	3.4	557

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55	Recombinant soluble human thrombomodulin: A randomized, blinded assessment of prevention of venous thrombosis and effects on hemostatic parameters in a rat model. Thrombosis Research, 1994, 73, 385-394.	1.7	18
56	Structure-function studies of the epidermal growth factor domains of human thrombomodulin. Biochemical and Biophysical Research Communications, 1992, 185, 567-576.	2.1	34