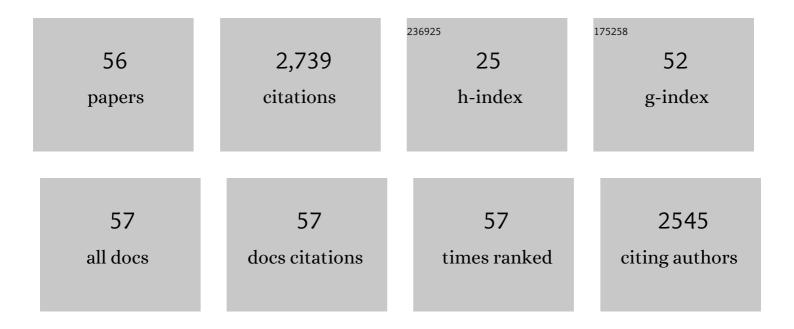
John Morser

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 |