# Theresa T Lu

List of Publications by Year
in descending order



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|---|---|---|---|
| 49 papers | 3,671 citations | 218677 26 h-index | 243625 44 g-index |
| 52 all docs | 52 docs citations | 52 times ranked | 5263 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Nogo-A reduces ceramide de novo biosynthesis to protect from heart failure. Cardiovascular Research, 2023, 119, 506-519. | 3.8 | 6 |
| 2 | Advances in understanding and examining lymphatic function: relevance for understanding autoimmunity. Current Opinion in Rheumatology, 2022, 34, 133-138. | 4.3 | 1 |
| 3 | Targeted truncation of the ADAM17 cytoplasmic domain in mice results in protein destabilization and a hypomorphic phenotype. Journal of Biological Chemistry, 2021, 296, 100733. | 3.4 | 9 |
| 4 | Immune Cellâ€“Stromal Circuitry in Lupus Photosensitivity. Journal of Immunology, 2021, 206, 302-309. | 0.8 | 11 |
| 5 | Lymphatic-specific intracellular modulation of receptor tyrosine kinase signaling improves lymphatic growth and function. Science Signaling, 2021, 14, . | 3.6 | 15 |
| 6 | T2B or not to B: Calming neutrophils offshore. Journal of Experimental Medicine, 2021, 218, . | 8.5 | 0 |
| 7 | Fibroblast subtypes in tissues affected by autoimmunity: with lessons from lymph node fibroblasts. Current Opinion in Immunology, 2020, 64, 63-70. | 5.5 | 3 |
| 8 | Adaptive and innate immune cell responses in tendons and lymph nodes after tendon injury and repair. Journal of Applied Physiology, 2020, 128, 473-482. | 2.5 | 24 |
| 9 | Lymph node stromal CCL2 limits antibody responses. Science Immunology, 2020, 5, . | 11.9 | 30 |
| 10 | Immunopathogenesis of Juvenile Systemic Sclerosis. Frontiers in Immunology, 2019, 10, 1352. | 4.8 | 23 |
| 11 | The Cytokine TNF Promotes Transcription Factor SREBP Activity and Binding to Inflammatory Genes to Activate Macrophages and Limit Tissue Repair. Immunity, 2019, 51, 241-257.e9. | 14.3 | 91 |
| 12 | Immunopathogenesis of Pediatric Localized Scleroderma. Frontiers in Immunology, 2019, 10, 908. | 4.8 | 62 |
| 13 | Lymphatic Function in Autoimmune Diseases. Frontiers in Immunology, 2019, 10, 519. | 4.8 | 27 |
| 14 | THU0336â€…DEVELOPING A NOVEL RAPID EX VIVO MODEL OF SKIN FIBROSIS FOR SYSTEMIC SCLEROSIS RESEARCH. , 2019, , . | | 0 |
| 15 | 17â€…Type I interferon modulates ADAM17 activity in photosensitive lupus mouse models. , 2019, , . | | 1 |
| 16 | 109â€…Dermal lymphatic characterization and photosensitivity in the MRL/lpr lupus model. , 2019, , . | | 0 |
| 17 | Role of type I interferons and innate immunity in systemic sclerosis: unbalanced activities on distinct cell types?. Current Opinion in Rheumatology, 2019, 31, 569-575. | 4.3 | 10 |
| 18 | Disruption of the Gut Microbiome Increases the Risk of Periprosthetic Joint Infection in Mice. Clinical Orthopaedics and Related Research, 2019, 477, 2588-2598. | 1.5 | 25 |

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|---|---|---|---|
| 19 | A protective Langerhans cellâ€“keratinocyte axis that is dysfunctional in photosensitivity. Science Translational Medicine, 2018, 10, . | 12.4 | 48 |
| 20 | The roles of dermal white adipose tissue loss in scleroderma skin fibrosis. Current Opinion in Rheumatology, 2017, 29, 585-590. | 4.3 | 30 |
| 21 | Tertiary lymphoid organs in systemic autoimmune diseases:Â pathogenic or protective?. F1000Research, 2017, 6, 196. | 1.6 | 31 |
| 22 | Regulation of Lymph Node Vascularâ€“Stromal Compartment by Dendritic Cells. Trends in Immunology, 2016, 37, 764-777. | 6.8 | 23 |
| 23 | Dendritic cells maintain dermal adiposeâ€“derived stromal cells in skin fibrosis. Journal of Clinical Investigation, 2016, 126, 4331-4345. | 8.2 | 38 |
| 24 | Update on macrophages and innate immunity in scleroderma. Current Opinion in Rheumatology, 2015, 27, 530-536. | 4.3 | 34 |
| 25 | A Dendritic-Cell-Stromal Axis Maintains Immune Responses in Lymph Nodes. Immunity, 2015, 42, 719-730. | 14.3 | 69 |
| 26 | Multiple CD11c+ Cells Collaboratively Express IL-1Î² To Modulate Stromal Vascular Endothelial Growth Factor and Lymph Node Vascularâ€“Stromal Growth. Journal of Immunology, 2014, 192, 4153-4163. | 0.8 | 35 |
| 27 | Role of the Lymphotoxin/LIGHT System in the Development and Maintenance of Reticular Networks and Vasculature in Lymphoid Tissues. Frontiers in Immunology, 2014, 5, 47. | 4.8 | 73 |
| 28 | Optical projection tomography reveals dynamics of HEV growth after immunization with protein plus CFA and features shared with HEVs in acute autoinflammatory lymphadenopathy. Frontiers in Immunology, 2012, 3, 282. | 4.8 | 39 |
| 29 | IL-17, a new kid on the block of tertiary lymphoid organs. Cellular and Molecular Immunology, 2012, 9, 3-4. | 10.5 | 1 |
| 30 | Dual regulation of IRF4 function in T and B cells is required for the coordination of Tâ€“B cell interactions and the prevention of autoimmunity. Journal of Experimental Medicine, 2012, 209, 581-596. | 8.5 | 62 |
| 31 | Lymph node vascular-stromal growth and function as a potential target for controlling immunity. Clinical Immunology, 2012, 144, 109-116. | 3.2 | 11 |
| 32 | Dendritic Cells: Novel Players in Fibrosis and Scleroderma. Current Rheumatology Reports, 2012, 14, 30-38. | 4.7 | 29 |
| 33 | Normalization of the Lymph Node T Cell Stromal Microenvironment in lpr/lpr Mice Is Associated with SU5416-Induced Reduction in Autoantibodies. PLoS ONE, 2012, 7, e32828. | 2.5 | 9 |
| 34 | Coordinated Regulation of Lymph Node Vascularâ€“Stromal Growth First by CD11c+ Cells and Then by T and B Cells. Journal of Immunology, 2011, 187, 5558-5567. | 0.8 | 109 |
| 35 | Inhibition of Neovascularization to Simultaneously Ameliorate Graft-vs-Host Disease and Decrease Tumor Growth. Journal of the National Cancer Institute, 2010, 102, 894-908. | 6.3 | 53 |
| 36 | CD11chi Dendritic Cells Regulate the Re-establishment of Vascular Quiescence and Stabilization after Immune Stimulation of Lymph Nodes. Journal of Immunology, 2010, 184, 4247-4257. | 0.8 | 39 |

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|---|---|---|---|
| 37 | Overlap between Systemic Lupus Erythematosus and Kikuchi Fujimoto Disease. HSS Journal, 2009, 5, 169-177. | 1.7 | 25 |
| 38 | Fibroblast-Type Reticular Stromal Cells Regulate the Lymph Node Vasculature. Journal of Immunology, 2008, 181, 3887-3896. | 0.8 | 114 |
| 39 | Depletion of Vascular Endothelial Progenitor Cells Inhibits Inflammation. Blood, 2008, 112, 694-694. | 1.4 | 0 |
| 40 | IFN-Î³ Suppresses IL-10 Production and Synergizes with TLR2 by Regulating GSK3 and CREB/AP-1 Proteins. Immunity, 2006, 24, 563-574. | 14.3 | 370 |
| 41 | Regulation of lymph node vascular growth by dendritic cells. Journal of Experimental Medicine, 2006, 203, 1903-1913. | 8.5 | 169 |
| 42 | Intrinsic Lymphotoxin-Î² Receptor Requirement for Homeostasis of Lymphoid Tissue Dendritic Cells. Immunity, 2005, 22, 439-450. | 14.3 | 304 |
| 43 | Sphingosine 1-phosphate receptor 1 promotes B cell localization in the splenic marginal zone. Nature Immunology, 2004, 5, 713-720. | 14.5 | 372 |
| 44 | Thrombosis and pediatric Wegener's granulomatosis: Acquired and genetic risk factors for hypercoagulability. Arthritis and Rheumatism, 2003, 49, 862-865. | 6.7 | 37 |
| 45 | Integrin-dependence of Lymphocyte Entry into the Splenic White Pulp. Journal of Experimental Medicine, 2003, 197, 353-361. | 8.5 | 153 |
| 46 | Integrin-Mediated Long-Term B Cell Retention in the Splenic Marginal Zone. Science, 2002, 297, 409-412. | 12.6 | 353 |
| 47 | Traffic Patterns of B Cells and Plasma Cells. Advances in Experimental Medicine and Biology, 2002, 512, 35-41. | 1.6 | 18 |
| 48 | A Coordinated Change in Chemokine Responsiveness Guides Plasma Cell Movements. Journal of Experimental Medicine, 2001, 194, 45-56. | 8.5 | 589 |
| 49 | Platelet Endothelial Cell Adhesion Molecule-1 Is Phosphorylatable by c-Src, Binds Src-Src homology 2 Domain, and Exhibits Immunoreceptor Tyrosine-based Activation Motif-like Properties. Journal of Biological Chemistry, 1997, 272, 14442-14446. | 3.4 | 93 |