Kazuhiro Komura

List of Publications by Year in descending order

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72 papers

4,743 citations

94433 37 h-index 95266 68 g-index

74 all docs

74 docs citations

74 times ranked 5088 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Augmented interferon I signaling in a patient with COVID toes. Journal of Dermatology, 2021, 48, e242-e243. | 1.2 | O |
| 2 | A synthetic PPAR-Î ³ agonist triterpenoid ameliorates experimental fibrosis: PPAR-Î ³ -independent suppression of fibrotic responses. Annals of the Rheumatic Diseases, 2014, 73, 446-454. | 0.9 | 62 |
| 3 | Common and Distinct Clinical Features in Adult Patients with Anti-Aminoacyl-tRNA Synthetase Antibodies: Heterogeneity within the Syndrome. PLoS ONE, 2013, 8, e60442. | 2.5 | 306 |
| 4 | The roles of P- and E-selectins and P-selectin glycoprotein ligand-1 in primary and metastatic mouse melanomas. Journal of Dermatological Science, 2011, 64, 99-107. | 1.9 | 9 |
| 5 | Canonical Wnt signaling induces skin fibrosis and subcutaneous lipoatrophy: A novel mouse model for scleroderma?. Arthritis and Rheumatism, 2011, 63, 1707-1717. | 6.7 | 178 |
| 6 | Clinical Correlations With Dermatomyositis-Specific Autoantibodies in Adult Japanese Patients With Dermatomyositis. Archives of Dermatology, 2011, 147, 391. | 1.4 | 293 |
| 7 | Elevated serum interleukin-27 levels in patients with systemic sclerosis: association with T cell, B cell and fibroblast activation. Annals of the Rheumatic Diseases, 2011, 70, 194-200. | 0.9 | 54 |
| 8 | Autoantibody against caspase-3, an executioner of apoptosis, in patients with systemic sclerosis. Rheumatology International, 2010, 30, 871-878. | 3.0 | 10 |
| 9 | Autoantibody against one of the antioxidant repair enzymes, methionine sulfoxide reductase A, in systemic sclerosis: association with pulmonary fibrosis and vascular damage. Archives of Dermatological Research, 2010, 302, 27-35. | 1.9 | 33 |
| 10 | Treatment with rapamycin prevents fibrosis in tightâ€skin and bleomycinâ€induced mouse models of systemic sclerosis. Arthritis and Rheumatism, 2010, 62, 2476-2487. | 6.7 | 118 |
| 11 | PPARÎ ³ Downregulation by TGFß in Fibroblast and Impaired Expression and Function in Systemic Sclerosis: A Novel Mechanism for Progressive Fibrogenesis. PLoS ONE, 2010, 5, e13778. | 2.5 | 158 |
| 12 | Elevated Serum Concentrations of Triggering Receptor Expressed on Myeloid Cells-1 in Diffuse Cutaneous Systemic Sclerosis: Association with Severity of Pulmonary Fibrosis. Journal of Rheumatology, 2010, 37, 787-791. | 2.0 | 6 |
| 13 | Usefulness of anti-cyclic citrullinated peptide antibody and rheumatoid factor to detect rheumatoid arthritis in patients with systemic sclerosis. Rheumatology, 2010, 49, 2135-2139. | 1.9 | 32 |
| 14 | Cell Adhesion Molecules Regulate Fibrotic Process via Th1/Th2/Th17 Cell Balance in a Bleomycin-Induced Scleroderma Model. Journal of Immunology, 2010, 185, 2502-2515. | 0.8 | 126 |
| 15 | Platelets Control Leukocyte Recruitment in a Murine Model of Cutaneous Arthus Reaction. American Journal of Pathology, 2010, 176, 259-269. | 3.8 | 57 |
| 16 | Increased Serum Pentraxin 3 in Patients with Systemic Sclerosis. Journal of Rheumatology, 2009, 36, 976-983. | 2.0 | 41 |
| 17 | Reduced red blood cell velocity in nail-fold capillaries as a sensitive and specific indicator of microcirculation injury in systemic sclerosis. Rheumatology, 2009, 48, 696-703. | 1.9 | 47 |
| 18 | Clinical Significance of Serum HMGB-1 and sRAGE Levels in Systemic Sclerosis: Association with Disease Severity. Journal of Clinical Immunology, 2009, 29, 180-189. | 3.8 | 96 |

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|----|--|-----|-----------|
| 19 | P-Selectin Glycoprotein Ligand-1 Contributes to Wound Healing Predominantly as a P-Selectin Ligand and Partly as an E-Selectin Ligand. Journal of Investigative Dermatology, 2009, 129, 2059-2067. | 0.7 | 11 |
| 20 | Low Zone Tolerance Requires ICAM-1 Expression to Limit Contact Hypersensitivity Elicitation. Journal of Investigative Dermatology, 2009, 129, 2661-2667. | 0.7 | 2 |
| 21 | Clinical association of serum CD137 (4-1BB) levels in patients with systemic sclerosis. Journal of Dermatological Science, 2009, 53, 159-161. | 1.9 | 3 |
| 22 | Decreased levels of autoantibody against histone deacetylase 3 in patients with systemic sclerosis. Autoimmunity, 2009, 42, 120-125. | 2.6 | 14 |
| 23 | CD19, a Response Regulator of B Lymphocytes, Regulates Wound Healing through Hyaluronan-Induced TLR4 Signaling. American Journal of Pathology, 2009, 175, 649-660. | 3.8 | 84 |
| 24 | Elevated Serum Concentrations of Polymorphonuclear Neutrophilic Leukocyte Elastase in Systemic Sclerosis: Association with Pulmonary Fibrosis. Journal of Rheumatology, 2009, 36, 99-105. | 2.0 | 15 |
| 25 | Autoantibody-mediated regulation of B cell responses by functional anti-CD22 autoantibodies in patients with systemic sclerosis. Clinical and Experimental Immunology, 2009, 159, 176-184. | 2.6 | 28 |
| 26 | CD19 regulates the development of bleomycinâ€induced pulmonary fibrosis in a mouse model. Arthritis and Rheumatism, 2008, 58, 3574-3584. | 6.7 | 73 |
| 27 | The clinical relevance of serum antinuclear antibodies in Japanese patients with systemic sclerosis. British Journal of Dermatology, 2008, 158, 487-495. | 1.5 | 108 |
| 28 | Elevation of IgG levels is a serological indicator for pulmonary fibrosis in systemic sclerosis with anti-topoisomerase I antibodies and those with anticentromere antibody. Clinical and Experimental Dermatology, 2008, 33, 329-332. | 1.3 | 13 |
| 29 | Involvement of gaseous low molecular monoxides in the cutaneous reverse passive Arthus reaction: cytoprotective action of carbon monoxide. Clinical and Experimental Immunology, 2008, 153, 245-257. | 2.6 | 7 |
| 30 | Clinical association of serum interleukin-17 levels in systemic sclerosis: Is systemic sclerosis a Th17 disease?. Journal of Dermatological Science, 2008, 50, 240-242. | 1.9 | 110 |
| 31 | Autoantibodies against matrix metalloproteinase-1 in patients with localized scleroderma. Journal of Dermatological Science, 2008, 52, 47-54. | 1.9 | 38 |
| 32 | CD19 Regulates Skin and Lung Fibrosis via Toll-Like Receptor Signaling in a Model of Bleomycin-Induced Scleroderma. American Journal of Pathology, 2008, 172, 1650-1663. | 3.8 | 192 |
| 33 | Increased Serum Levels of NÉ>-(hexanoyl)lysine, A New Marker of Oxidative Stress, in Systemic Sclerosis. Journal of Rheumatology, 2008, 35, 2214-2219. | 2.0 | 23 |
| 34 | Blockade of CD40/CD40 ligand interactions attenuates skin fibrosis and autoimmunity in the tight-skin mouse. Annals of the Rheumatic Diseases, 2008, 67, 867-872. | 0.9 | 50 |
| 35 | Increased Serum Soluble OX40 in Patients with Systemic Sclerosis. Journal of Rheumatology, 2008, 35, 2359-2362. | 2.0 | 68 |
| 36 | Correlation of IgE Autoantibody to BP180 With a Severe Form of Bullous Pemphigoid. Archives of Dermatology, 2008, 144, 41-8. | 1.4 | 121 |

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|----|--|-----|-----------|
| 37 | Three Cases of Juvenile Systemic Sclerosis. Nishinihon Journal of Dermatology, 2008, 70, 371-376. | 0.0 | 1 |
| 38 | A Case of Child-Onset Eosinophilic Fasciitis. Nishinihon Journal of Dermatology, 2008, 70, 614-617. | 0.0 | 1 |
| 39 | A Case of Squamous Cell Carcinoma Arising from Discoid Lupus Erythematosus on the Sole. Nishinihon Journal of Dermatology, 2008, 70, 23-26. | 0.0 | O |
| 40 | Identification of a novel autoantibody reactive with 155 and 140 kDa nuclear proteins in patients with dermatomyositis: an association with malignancy. Rheumatology, 2007, 46, 25-28. | 1.9 | 277 |
| 41 | Autoantibody against peroxiredoxin I, an antioxidant enzyme, in patients with systemic sclerosis: possible association with oxidative stress. Rheumatology, 2007, 46, 790-795. | 1.9 | 37 |
| 42 | Endothelial selectins regulate skin wound healing in cooperation with L-selectin and ICAM-1. Journal of Leukocyte Biology, 2007, 82, 519-531. | 3.3 | 39 |
| 43 | BAFF Antagonist Attenuates the Development of Skin Fibrosis in Tight-Skin Mice. Journal of Investigative Dermatology, 2007, 127, 2772-2780. | 0.7 | 69 |
| 44 | Antigen specificity of antihistone antibodies in connective tissue disease patients with anti-U1RNP antibodies. Rheumatology International, 2007, 28, 113-119. | 3.0 | 4 |
| 45 | Clinical evaluation of anti-aminoacyl tRNA synthetase antibodies in Japanese patients with dermatomyositis. Journal of Rheumatology, 2007, 34, 1012-8. | 2.0 | 62 |
| 46 | Inhibitory Role of CD19 in the Progression of Experimental Autoimmune Encephalomyelitis by Regulating Cytokine Response. American Journal of Pathology, 2006, 168, 812-821. | 3.8 | 109 |
| 47 | B-Lymphocyte Depletion Reduces Skin Fibrosis and Autoimmunity in the Tight-Skin Mouse Model for Systemic Sclerosis. American Journal of Pathology, 2006, 169, 954-966. | 3.8 | 195 |
| 48 | Antibody isotype-specific engagement of $Fc\hat{l}^3$ receptors regulates B lymphocyte depletion during CD20 immunotherapy. Journal of Experimental Medicine, 2006, 203, 743-753. | 8.5 | 238 |
| 49 | Regulation of local and metastatic host-mediated anti-tumour mechanisms by l-selectin and intercellular adhesion molecule-1. Clinical and Experimental Immunology, 2006, 143, 216-227. | 2.6 | 34 |
| 50 | A Clue for Telangiectasis in Systemic Sclerosis: Elevated Serum Soluble Endoglin Levels in Patients with the Limited Cutaneous Form of the Disease. Dermatology, 2006, 213, 88-92. | 2.1 | 38 |
| 51 | Serum levels of monocyte chemotactic protein-3/CCL7 are raised in patients with systemic sclerosis: association with extent of skin sclerosis and severity of pulmonary fibrosis. Annals of the Rheumatic Diseases, 2006, 65, 124-126. | 0.9 | 37 |
| 52 | Drug-Induced Hypersensitivity Syndrome Associated with Human Herpesvirus 6 and Cytomegalovirus Reactivation. Journal of Dermatology, 2005, 32, 976-981. | 1.2 | 14 |
| 53 | Abnormal Natural Killer Cell Function in Systemic Sclerosis: Altered Cytokine Production and Defective Killing Activity. Journal of Investigative Dermatology, 2005, 125, 731-737. | 0.7 | 55 |
| 54 | Serum pulmonary and activationâ€regulated chemokine/CCL18 levels in patients with systemic sclerosis: A sensitive indicator of active pulmonary fibrosis. Arthritis and Rheumatism, 2005, 52, 2889-2896. | 6.7 | 107 |

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|----|---|-----|-----------|
| 55 | Increased cutaneous T-cell-attracting chemokine levels in sera from patients with systemic sclerosis. Rheumatology, 2005, 44, 873-878. | 1.9 | 29 |
| 56 | Prevalence and clinical characteristics of anti-Mi-2 antibodies in Japanese patients with dermatomyositis. Journal of Dermatological Science, 2005, 40, 215-217. | 1.9 | 51 |
| 57 | Anti-lipoprotein lipase antibody in systemic sclerosis: association with elevated serum triglyceride concentrations. Journal of Rheumatology, 2005, 32, 629-36. | 2.0 | 29 |
| 58 | Serum soluble CTLA-4 levels are increased in diffuse cutaneous systemic sclerosis. British Journal of Rheumatology, 2004, 43, 1261-1266. | 2.3 | 73 |
| 59 | Autoantibodies against phosphatidylserine-prothrombin complex in patients with systemic sclerosis. Annals of the Rheumatic Diseases, 2004, 63, 1514-1517. | 0.9 | 17 |
| 60 | P-selectin glycoprotein ligand-1 is required for the development of cutaneous vasculitis induced by immune complex deposition. Journal of Leukocyte Biology, 2004, 76, 374-382. | 3.3 | 15 |
| 61 | Autoantibody against matrix metalloproteinase-3 in patients with systemic sclerosis. Clinical and Experimental Immunology, 2004, 138, 357-363. | 2.6 | 76 |
| 62 | Autoantibodies to a collagen-specific molecular chaperone, heat-shock protein 47, in systemic sclerosis. Clinical and Experimental Immunology, 2004, 138, 534-539. | 2.6 | 18 |
| 63 | Management of Squamous Cell Carcinoma in a Patient with Recessive-Type Epidermolysis Bullosa Dystrophica. Dermatologic Surgery, 2004, 30, 1424-1429. | 0.8 | 32 |
| 64 | Elevated circulating CD40L concentrations in patients with systemic sclerosis. Journal of Rheumatology, 2004, 31, 514-9. | 2.0 | 37 |
| 65 | L-Selectin or ICAM-1 Deficiency Reduces an Immediate-Type Hypersensitivity Response by Preventing Mast Cell Recruitment in Repeated Elicitation of Contact Hypersensitivity. Journal of Immunology, 2003, 170, 4325-4334. | 0.8 | 54 |
| 66 | Ultraviolet Light Exposure Suppresses Contact Hypersensitivity by Abrogating Endothelial Intercellular Adhesion Molecule-1 Up-Regulation at the Elicitation Site. Journal of Immunology, 2003, 171, 2855-2862. | 0.8 | 9 |
| 67 | Elevated levels of circulating CD44 in patients with systemic sclerosis: association with a milder subset. British Journal of Rheumatology, 2002, 41, 1149-1154. | 2.3 | 11 |
| 68 | The Cutaneous Reverse Arthus Reaction Requires Intercellular Adhesion Molecule 1 and L-Selectin Expression. Journal of Immunology, 2002, 168, 2970-2978. | 0.8 | 42 |
| 69 | Intercellular Adhesion Molecule-1 and L-Selectin Regulate Bleomycin-Induced Lung Fibrosis. American Journal of Pathology, 2002, 161, 1607-1618. | 3.8 | 55 |
| 70 | Idiopathic Intracranial Hypertension with Elevated Cerebrospinal Fluid Level of Interleukin-6 in a Patient with Systemic Lupus Erythematosus. Clinical Rheumatology, 2002, 21, 267-268. | 2.2 | 11 |
| 71 | CD19-dependent B lymphocyte signaling thresholds influence skin fibrosis and autoimmunity in the tight-skin mouse. Journal of Clinical Investigation, 2002, 109, 1453-1462. | 8.2 | 188 |
| 72 | CD19-dependent B lymphocyte signaling thresholds influence skin fibrosis and autoimmunity in the tight-skin mouse. Journal of Clinical Investigation, 2002, 109, 1453-1462. | 8.2 | 93 |