

Koji Igarashi

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4792925/koji-igarashi-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63

papers

1,271

citations

22

h-index

33

g-index

67

ext. papers

1,524

ext. citations

4.2

avg, IF

3.83

L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 63 | Long-term prediction of hepatocellular carcinoma using serum autotaxin levels after antiviral therapy for hepatitis C.. <i>Annals of Hepatology</i> , 2022 , 27, 100660 | 3.1 | |
| 62 | Development of plasma ghrelin level as a novel marker for gastric mucosal atrophy after eradication.. <i>Annals of Medicine</i> , 2022 , 54, 170-180 | 1.5 | 2 |
| 61 | The usefulness of plasma levels of mature and total adrenomedullin as biomarkers indicating the magnitude of surgical stress responses: A single-center, prospective, observational study. <i>Journal of Clinical and Translational Research</i> , 2021 , 7, 302-310 | 1.1 | |
| 60 | The diagnostic and prognostic value of mature and total adrenomedullin for sepsis: a prospective observational study.. <i>Anaesthesiology Intensive Therapy</i> , 2021 , 53, 411-417 | 1.7 | |
| 59 | Crosstalk between transforming growth factor β and Autotaxin in trabecular meshwork and different subtypes of glaucoma. <i>Journal of Biomedical Science</i> , 2021 , 28, 47 | 13.3 | 3 |
| 58 | Increase in serum levels of phosphatidylserine-specific phospholipase A in COVID-19 patients. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 2275-2277 | 15.4 | 2 |
| 57 | Aqueous autotaxin and TGF- β are promising diagnostic biomarkers for distinguishing open-angle glaucoma subtypes. <i>Scientific Reports</i> , 2021 , 11, 1408 | 4.9 | 8 |
| 56 | Plasma adrenomedullin level and year-by-year variability of body mass index in the general population. <i>Peptides</i> , 2021 , 142, 170567 | 3.8 | 1 |
| 55 | Effect of postoperative corticosteroids on surgical outcome and aqueous autotaxin following combined cataract and microhook ab interno trabeculotomy. <i>Scientific Reports</i> , 2021 , 11, 747 | 4.9 | 2 |
| 54 | Urinary autotaxin concentrations are associated with kidney injury. <i>Clinica Chimica Acta</i> , 2020 , 509, 156-165 | 16.5 | 3 |
| 53 | Elevated phosphatidylserine-specific phospholipase A1 level in hyperthyroidism. <i>Clinica Chimica Acta</i> , 2020 , 503, 99-106 | 6.2 | 6 |
| 52 | Screening and follow-up of chronic liver diseases with understanding their etiology in clinics and hospitals. <i>JGH Open</i> , 2020 , 4, 827-837 | 1.8 | 3 |
| 51 | Involvement of autotaxin in the pathophysiology of elevated intraocular pressure in Posner-Schlossman syndrome. <i>Scientific Reports</i> , 2020 , 10, 6265 | 4.9 | 12 |
| 50 | Autotaxin and soluble IL-2 receptor concentrations in cerebrospinal fluids are useful for the diagnosis of central nervous system invasion caused by haematological malignancies. <i>Annals of Clinical Biochemistry</i> , 2019 , 56, 240-246 | 2.2 | 3 |
| 49 | Serum autotaxin levels are associated with Graves disease. <i>Endocrine Journal</i> , 2019 , 66, 409-422 | 2.9 | 5 |
| 48 | Serum phosphatidylserine-specific phospholipase A as a novel biomarker for monitoring systemic lupus erythematosus disease activity. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 2059-2066 | 2.3 | 10 |
| 47 | Association between serum autotaxin or phosphatidylserine-specific phospholipase A1 levels and melanoma. <i>Journal of Dermatology</i> , 2018 , 45, 571-579 | 1.6 | 16 |

| | | | |
|----|--|-----|----|
| 46 | Measurement of plasma choline in acute coronary syndrome: importance of suitable sampling conditions for this assay. <i>Scientific Reports</i> , 2018 , 8, 4725 | 4.9 | 8 |
| 45 | Performance of autotaxin as a serum marker for liver fibrosis. <i>Annals of Clinical Biochemistry</i> , 2018 , 55, 469-477 | 2.2 | 15 |
| 44 | Increased aqueous autotaxin and lysophosphatidic acid levels are potential prognostic factors after trabeculectomy in different types of glaucoma. <i>Scientific Reports</i> , 2018 , 8, 11304 | 4.9 | 12 |
| 43 | Past history of hepatocellular carcinoma is an independent risk factor of treatment failure in patients with chronic hepatitis C virus infection receiving direct-acting antivirals. <i>Journal of Viral Hepatitis</i> , 2018 , 25, 1462-1471 | 3.4 | 15 |
| 42 | Changes in serum levels of autotaxin with direct-acting antiviral therapy in patients with chronic hepatitis C. <i>PLoS ONE</i> , 2018 , 13, e0195632 | 3.7 | 10 |
| 41 | Serum autotaxin levels are correlated with hepatic fibrosis and ballooning in patients with non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2018 , 24, 1239-1249 | 5.6 | 22 |
| 40 | Serum autotaxin is a useful liver fibrosis marker in patients with chronic hepatitis B virus infection. <i>Hepatology Research</i> , 2018 , 48, 275-285 | 5.1 | 24 |
| 39 | Lysophospholipids in laboratory medicine. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2018 , 94, 373-389 | 4 | 26 |
| 38 | Autotaxin and vascular endothelial growth factor receptor-2 and -3 are related to vascular development during the progression of chronic viral hepatitis C. <i>Apmis</i> , 2018 , 126, 913-921 | 3.4 | 2 |
| 37 | Role of the Autotaxin-LPA Pathway in Dexamethasone-Induced Fibrotic Responses and Extracellular Matrix Production in Human Trabecular Meshwork Cells 2018 , 59, 21-30 | | 27 |
| 36 | Serum Autotaxin Concentrations Reflect Changes in Liver Stiffness and Fibrosis After Antiviral Therapy in Patients with Chronic Hepatitis C. <i>Hepatology Communications</i> , 2018 , 2, 1111-1122 | 6 | 6 |
| 35 | Autotaxin-Lysophosphatidic Acid Pathway in Intraocular Pressure Regulation and Glaucoma Subtypes 2018 , 59, 693-701 | | 30 |
| 34 | Serum Autotaxin Is a Useful Disease Progression Marker in Patients with Primary Biliary Cholangitis. <i>Scientific Reports</i> , 2018 , 8, 8159 | 4.9 | 23 |
| 33 | Different origins of lysophospholipid mediators between coronary and peripheral arteries in acute coronary syndrome. <i>Journal of Lipid Research</i> , 2017 , 58, 433-442 | 6.3 | 23 |
| 32 | Analysis of glycerol-lysophospholipids in gastric cancerous ascites. <i>Journal of Lipid Research</i> , 2017 , 58, 763-771 | 6.3 | 21 |
| 31 | Association of Serum Autotaxin Levels with Liver Fibrosis in Patients with Chronic Hepatitis C. <i>Scientific Reports</i> , 2017 , 7, 46705 | 4.9 | 36 |
| 30 | Successful treatment with 4-phenylbutyrate in a patient with benign recurrent intrahepatic cholestasis type 2 refractory to biliary drainage and bilirubin absorption. <i>Hepatology Research</i> , 2016 , 46, 192-200 | 5.1 | 27 |
| 29 | Serum Autotaxin Levels Are Associated with Proteinuria and Kidney Lesions in Japanese Type 2 Diabetic Patients with Biopsy-proven Diabetic Nephropathy. <i>Internal Medicine</i> , 2016 , 55, 215-21 | 1.1 | 6 |

| | | | |
|----|--|-----|----|
| 28 | Possible involvement of sphingomyelin in the regulation of the plasma sphingosine 1-phosphate level in human subjects. <i>Clinical Biochemistry</i> , 2015 , 48, 690-7 | 3.5 | 5 |
| 27 | Blood levels of serotonin are specifically correlated with plasma lysophosphatidylserine among the glycerol-lysophospholipids. <i>BBA Clinical</i> , 2015 , 4, 92-8 | | 22 |
| 26 | A New Enzyme Immunoassay for the Quantitative Determination of Classical Autotaxins (ATX α and ATX β) and Novel Autotaxins (ATX γ and ATX δ). <i>PLoS ONE</i> , 2015 , 10, e0130074 | 3.7 | 12 |
| 25 | Gender-related alterations in plasma adrenomedullin level and its correlation with body weight gain. <i>Endocrine Connections</i> , 2015 , 4, 43-9 | 3.5 | 15 |
| 24 | Possible involvement of minor lysophospholipids in the increase in plasma lysophosphatidic acid in acute coronary syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 463-70 | 9.4 | 58 |
| 23 | ENPP2 contributes to adipose tissue expansion and insulin resistance in diet-induced obesity. <i>Diabetes</i> , 2014 , 63, 4154-64 | 0.9 | 57 |
| 22 | Intractable itch relieved by 4-phenylbutyrate therapy in patients with progressive familial intrahepatic cholestasis type 1. <i>Orphanet Journal of Rare Diseases</i> , 2014 , 9, 89 | 4.2 | 30 |
| 21 | Improved liver function and relieved pruritus after 4-phenylbutyrate therapy in a patient with progressive familial intrahepatic cholestasis type 2. <i>Journal of Pediatrics</i> , 2014 , 164, 1219-1227.e3 | 3.6 | 51 |
| 20 | Sphingosine 1-phosphate release from platelets during clot formation: close correlation between platelet count and serum sphingosine 1-phosphate concentration. <i>Lipids in Health and Disease</i> , 2013 , 12, 20 | 4.4 | 33 |
| 19 | Decrease in circulating autotaxin by oral administration of prednisolone. <i>Clinica Chimica Acta</i> , 2013 , 415, 74-80 | 6.2 | 21 |
| 18 | Clinical Introduction of Lysophosphatidic Acid (LPA) and Autotaxin Assays 2013 , 709-735 | | 2 |
| 17 | Serum autotaxin is not a useful biomarker for ovarian cancer. <i>Lipids</i> , 2012 , 47, 927-30 | 1.6 | 11 |
| 16 | Identification and biochemical characterization of a novel autotaxin isoform, ATX δ with a four-amino acid deletion. <i>Journal of Biochemistry</i> , 2012 , 151, 89-97 | 3.1 | 29 |
| 15 | Autotaxin as a novel serum marker of liver fibrosis. <i>Clinica Chimica Acta</i> , 2011 , 412, 1201-6 | 6.2 | 71 |
| 14 | Serum autotaxin measurements in pregnant women: application for the differentiation of normal pregnancy and pregnancy-induced hypertension. <i>Clinica Chimica Acta</i> , 2011 , 412, 1944-50 | 6.2 | 33 |
| 13 | A novel enzyme immunoassay for the determination of phosphatidylserine-specific phospholipase A(1) in human serum samples. <i>Clinica Chimica Acta</i> , 2010 , 411, 1090-4 | 6.2 | 19 |
| 12 | Autotaxin enzyme immunoassay in human cerebrospinal fluid samples. <i>Clinica Chimica Acta</i> , 2009 , 405, 160-2 | 6.2 | 17 |
| 11 | Staphylococcal nuclease domain-containing protein 1 as a potential tissue marker for prostate cancer. <i>American Journal of Pathology</i> , 2009 , 174, 2044-50 | 5.8 | 55 |

| | | | |
|----|--|-----|----|
| 10 | Serum autotaxin measurement in haematological malignancies: a promising marker for follicular lymphoma. <i>British Journal of Haematology</i> , 2008 , 143, 60-70 | 4.5 | 89 |
| 9 | Validation of an autotaxin enzyme immunoassay in human serum samples and its application to hypoalbuminemia differentiation. <i>Clinica Chimica Acta</i> , 2008 , 388, 51-8 | 6.2 | 84 |
| 8 | Specific Cross-reaction of IgG Anti-phospholipid Antibody with Platelet Glycoprotein IIIa. <i>Thrombosis and Haemostasis</i> , 1996 , 75, 168-174 | 7 | 14 |
| 7 | A novel phosphatidylserine-binding peptide motif defined by an anti-idiotypic monoclonal antibody. Localization of phosphatidylserine-specific binding sites on protein kinase C and phosphatidylserine decarboxylase. <i>Journal of Biological Chemistry</i> , 1995 , 270, 29075-8 | 5.4 | 61 |
| 6 | Specific binding of a synthetic peptide derived from an antibody complementarity determining region to phosphatidylserine. <i>Journal of Biochemistry</i> , 1995 , 117, 452-7 | 3.1 | 19 |
| 5 | Anti-idiotypic monoclonal antibody recognizes a consensus recognition site for phosphatidylserine in phosphatidylserine-specific monoclonal antibody and protein kinase C. <i>FEBS Letters</i> , 1994 , 339, 229-33 ^{3.8} | | 9 |
| 4 | Anti-idiotypic antibody identifies a consensus recognition site for phosphatidylserine common to protein kinase C and other cellular phosphatidylserine-binding proteins. <i>Annals of the New York Academy of Sciences</i> , 1993 , 707, 536-9 | 6.5 | 1 |
| 3 | Effective induction of anti-phospholipid and anticoagulant antibodies in normal mouse. <i>Thrombosis Research</i> , 1991 , 61, 135-48 | 8.2 | 18 |
| 2 | Anti-idiotypic antibody identifies the structural similarity between the phosphatidylcholine-specific monoclonal antibody and phosphatidylcholine-specific lipid transfer protein. <i>FEBS Letters</i> , 1990 , 269, 394-7 | 3.8 | 4 |
| 1 | Production and characterization of monoclonal antibodies that specifically bind to phosphatidylcholine. <i>Lipids and Lipid Metabolism</i> , 1990 , 1046, 89-96 | | 20 |