

# Masato Eto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5284707/publications.pdf>

Version: 2024-02-01

96  
papers

5,959  
citations

93792

39  
h-index

81351

76  
g-index

105  
all docs

105  
docs citations

105  
times ranked

8037  
citing authors

#	ARTICLE	IF	CITATIONS
1	Response to: Weekly near-peer tutoring sessions improve students'™ performance on basic medical sciences and USMLE Step1 examinations. <i>Medical Teacher</i> , 2022, , 1-1.	1.0	0
2	Experience of residents learning about social determinants of health and an assessment tool: Mixedâ€methods research. <i>Journal of General and Family Medicine</i> , 2022, 23, 319-326.	0.3	4
3	Development and Validation of a Performance Assessment Checklist Scale for Vaccine Administration. <i>Internal Medicine</i> , 2022, , .	0.3	1
4	Primary care nurses during the coronavirus disaster and their struggle: Qualitative research. <i>Journal of General and Family Medicine</i> , 2022, 23, 343-350.	0.3	3
5	Are residents learners or workers? A historical perspective in Japan. <i>Asia Pacific Scholar</i> , 2021, 6, 122-124.	0.2	9
6	Computer-based test (CBT) and OSCE scores predict residency matching and National Board assessment results in Japan. <i>BMC Medical Education</i> , 2021, 21, 85.	1.0	3
7	Response to: Key drivers of social accountability in nine Canadian medical schools. <i>Medical Teacher</i> , 2021, , 1-1.	1.0	0
8	Letter Regarding: The Multifaceted Concept of Patient Ownership in the Era of Duty Hour Restrictions. <i>Journal of Surgical Research</i> , 2021, 263, 285-286.	0.8	1
9	Translating and validating a Japanese version of the Patient Care Ownership Scale: a multicenter cross-sectional study. <i>BMC Medical Education</i> , 2021, 21, 415.	1.0	4
10	Outcomes of anticoagulant prescribing for older patients with atrial fibrillation depends on disability level provided by long-term care insurance. <i>Archives of Gerontology and Geriatrics</i> , 2021, 96, 104434.	1.4	0
11	Long-term contribution of international electives for medical students to professional identity formation: a qualitative study. <i>BMJ Open</i> , 2020, 10, e039944.	0.8	15
12	Association between low muscle mass and metabolic syndrome in elderly Japanese women. <i>PLoS ONE</i> , 2020, 15, e0243242.	1.1	10
13	Low-Intensity Exercise Suppresses CCAAT/Enhancer-Binding Protein $\hat{\imath}$ /Myostatin Pathway Through Androgen Receptor in Muscle Cells. <i>Gerontology</i> , 2019, 65, 397-406.	1.4	6
14	Contribution of short-term global clinical health experience to the leadership competency of health professionals: a qualitative study. <i>BMJ Open</i> , 2019, 9, e027969.	0.8	10
15	Changes in attitude of medical students toward home care during a required 2â€week home care clinical clerkship program. <i>Geriatrics and Gerontology International</i> , 2018, 18, 655-656.	0.7	4
16	Competencies required for general practitioners/family physicians in urban areas versus non-urban areas: a preliminary study. <i>BMC Family Practice</i> , 2018, 19, 186.	2.9	8
17	Protective effects of oral anticoagulants on cerebrovascular diseases and cognitive impairment in patients with atrial fibrillation: protocol for a multicentre, prospective, observational, longitudinal cohort study (Strawberry study). <i>BMJ Open</i> , 2018, 8, e021759.	0.8	7
18	Changes in patient-centered attitude and confidence in communicating with patients: a longitudinal study of resident physicians. <i>BMC Medical Education</i> , 2018, 18, 20.	1.0	35

#	ARTICLE	IF	CITATIONS
19	Inhibition of interleukin-6 decreases atrogene expression and ameliorates tail suspension-induced skeletal muscle atrophy. PLoS ONE, 2018, 13, e0191318.	1.1	50
20	The information-giving skills of resident physicians: relationships with confidence and simulated patient satisfaction. BMC Medical Education, 2017, 17, 34.	1.0	14
21	Screening Tool for Older Personsâ€™ Appropriate Prescriptions for Japanese: Report of the Japan Geriatrics Society Working Group on â€œGuidelines for medical treatment and its safety in the elderlyâ€: Geriatrics and Gerontology International, 2016, 16, 983-1001.	0.7	125
22	Suppressive Role of PPAR <sup>Î³</sup> -Regulated Endothelial Nitric Oxide Synthase in Adipocyte Lipolysis. PLoS ONE, 2015, 10, e0136597.	1.1	13
23	Association of decreased sympathetic nervous activity with mortality of older adults in long-term care. Geriatrics and Gerontology International, 2014, 14, 159-166.	0.7	14
24	Resident physiciansâ€™ attitudes and confidence in communicating with patients: A pilot study at a Japanese university hospital. Patient Education and Counseling, 2014, 96, 361-366.	1.0	22
25	<i>trans</i> -Resveratrol in <i>Gnetum gnemon</i> Protects against Oxidative-Stress-Induced Endothelial Senescence. Journal of Natural Products, 2013, 76, 1242-1247.	1.5	36
26	Priorities of Health Care Outcomes for the Elderly. Journal of the American Medical Directors Association, 2013, 14, 479-484.	1.2	70
27	Thrombomodulin, a novel molecule regulating inorganic phosphate-induced vascular smooth muscle cell calcification. Journal of Molecular and Cellular Cardiology, 2013, 56, 72-80.	0.9	14
28	Intravascular Large B-Cell Lymphoma with Symptoms Resembling Progressive Dementia: A Clinical Case Report. Journal of the American Geriatrics Society, 2013, 61, 303-304.	1.3	0
29	Gastrointestinal hemorrhage and antithrombotic drug use in geriatric patients. Geriatrics and Gerontology International, 2012, 12, 751-752.	0.7	5
30	Src kinase-mediates androgen receptor-dependent non-genomic activation of signaling cascade leading to endothelial nitric oxide synthase. Biochemical and Biophysical Research Communications, 2012, 424, 538-543.	1.0	48
31	High risk of adverse drug reactions in elderly patients taking six or more drugs: Analysis of inpatient database. Geriatrics and Gerontology International, 2012, 12, 761-762.	0.7	133
32	Factors Associated with Prolonged Hospital Stay in a Geriatric Ward of a University Hospital in Japan. Journal of the American Geriatrics Society, 2012, 60, 1190-1191.	1.3	10
33	Polypharmacy as a risk for fall occurrence in geriatric outpatients. Geriatrics and Gerontology International, 2012, 12, 425-430.	0.7	176
34	Testosterone Deficiency Accelerates Neuronal and Vascular Aging of SAMP8 Mice: Protective Role of eNOS and SIRT1. PLoS ONE, 2012, 7, e29598.	1.1	67
35	Association of polypharmacy with fall risk among geriatric outpatients. Geriatrics and Gerontology International, 2011, 11, 438-444.	0.7	89
36	OBSTRUCTIVE SLEEP APNEA EXACERBATES ENDOTHELIAL DYSFUNCTION IN PEOPLE WITH METABOLIC SYNDROME. Journal of the American Geriatrics Society, 2011, 59, 1565-1566.	1.3	5

#	ARTICLE	IF	CITATIONS
37	PULMONARY FEATURES ASSOCIATED WITH BEING UNDERWEIGHT IN OLDER MEN. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1558-1560.	1.3	6
38	Sirtuin 1 Retards Hyperphosphatemia-Induced Calcification of Vascular Smooth Muscle Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2054-2062.	1.1	116
39	Visceral Fat Accumulation and Metabolic Risk Factor Clustering in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 1658-1663.	1.3	22
40	Androgen Receptor-dependent Transactivation of Growth Arrest-specific Gene 6 Mediates Inhibitory Effects of Testosterone on Vascular Calcification. <i>Journal of Biological Chemistry</i> , 2010, 285, 7537-7544.	1.6	53
41	Association of low testosterone with metabolic syndrome and its components in middle-aged Japanese men. <i>Hypertension Research</i> , 2010, 33, 587-591.	1.5	73
42	DHEA attenuates PDGF-induced phenotypic proliferation of vascular smooth muscle A7r5 cells through redox regulation. <i>Biochemical and Biophysical Research Communications</i> , 2010, 396, 489-494.	1.0	10
43	Low testosterone level as a predictor of cardiovascular events in Japanese men with coronary risk factors. <i>Atherosclerosis</i> , 2010, 210, 232-236.	0.4	118
44	Aortic arch calcification detectable on chest X-ray is a strong independent predictor of cardiovascular events beyond traditional risk factors. <i>Atherosclerosis</i> , 2010, 210, 137-144.	0.4	87
45	Induction of Endothelial Nitric Oxide Synthase, SIRT1, and Catalase by Statins Inhibits Endothelial Senescence Through the Akt Pathway. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 2205-2211.	1.1	185
46	A selective estrogen receptor modulator inhibits TNF- $\alpha$ -induced apoptosis by activating ERK1/2 signaling pathway in vascular endothelial cells. <i>Vascular Pharmacology</i> , 2009, 51, 21-28.	1.0	14
47	Association of plasma sex hormone levels with functional decline in elderly men and women. <i>Geriatrics and Gerontology International</i> , 2009, 9, 282-289.	0.7	37
48	Sirolimus and Everolimus Induce Endothelial Cellular Senescence Via Sirtuin 1 Down-Regulation. <i>Journal of the American College of Cardiology</i> , 2009, 53, 2298-2305.	1.2	74
49	NOCTURIA IN ELDERLY PEOPLE WITH HYPERTENSION—NO INFLUENCE OF LOW-DOSE THIAZIDE ADDED TO LOSARTAN. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 2155-2156.	1.3	8
50	Endothelial Nitric Oxide Synthase Gene Transfer Inhibits Human Smooth Muscle Cell Migration via Inhibition of Rho A. <i>Journal of Cardiovascular Pharmacology</i> , 2008, 52, 369-374.	0.8	17
51	Cilostazol Inhibits Oxidative Stress-Induced Premature Senescence Via Upregulation of Sirt1 in Human Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1634-1639.	1.1	208
52	Association of Plasma Dehydroepiandrosterone-Sulfate Levels with Endothelial Function in Postmenopausal Women with Coronary Risk Factors. <i>Hypertension Research</i> , 2008, 31, 69-74.	1.5	23
53	Mechanism of Pi-induced Vascular Calcification - Regulation of Growth Arrest-Specific Gene 6 (Gas6)-Mediated Survival Pathway. <i>Journal of Atherosclerosis and Thrombosis</i> , 2008, 15, 63-68.	0.9	30
54	Low Testosterone Level Is an Independent Determinant of Endothelial Dysfunction in Men. <i>Hypertension Research</i> , 2007, 30, 1029-1034.	1.5	155

#	ARTICLE	IF	CITATIONS
55	Sirt1 modulates premature senescence-like phenotype in human endothelial cells. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 43, 571-579.	0.9	384
56	Signaling pathway of nitric oxide production induced by ginsenoside Rb1 in human aortic endothelial cells: A possible involvement of androgen receptor. <i>Biochemical and Biophysical Research Communications</i> , 2007, 353, 764-769.	1.0	84
57	Tako-tsubo-like left ventricular dysfunction in a patient with chronic total occlusion of the left anterior descending artery. <i>International Journal of Cardiology</i> , 2007, 119, e19-e21.	0.8	2
58	Potent free radical scavenger, edaravone, suppresses oxidative stress-induced endothelial damage and early atherosclerosis. <i>Atherosclerosis</i> , 2007, 191, 281-289.	0.4	70
59	Statins Blunt Thrombin-induced Down-regulation of Endothelial Nitric Oxide Synthase Expression in Human Endothelial Cells. <i>Journal of Cardiovascular Pharmacology</i> , 2006, 47, 663-667.	0.8	4
60	Statins Protect Human Aortic Smooth Muscle Cells From Inorganic Phosphate-Induced Calcification by Restoring Gas6-Axl Survival Pathway. <i>Circulation Research</i> , 2006, 98, 1024-1031.	2.0	189
61	Amelioration of Vascular Endothelial Dysfunction in Obstructive Sleep Apnea Syndrome by Nasal Continuous Positive Airway Pressure-Possible Involvement of Nitric Oxide and Asymmetric NG, NG-Dimethylarginine-. <i>Circulation Journal</i> , 2005, 69, 221-226.	0.7	144
62	TAKO-TSUBO LEFT VENTRICULAR DYSFUNCTION CAUSED BY A FALL. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 2233-2235.	1.3	5
63	Statins prevent pulsatile stretch-induced proliferation of human saphenous vein smooth muscle cells via inhibition of Rho/Rho-kinase pathway. <i>Cardiovascular Research</i> , 2005, 68, 475-482.	1.8	56
64	Glycogen Synthase Kinase-3 Mediates Endothelial Cell Activation by Tumor Necrosis Factor- $\alpha$ . <i>Circulation</i> , 2005, 112, 1316-1322.	1.6	52
65	Impact of Blood Pressure Variability on Cardiovascular Events in Elderly Patients with Hypertension. <i>Hypertension Research</i> , 2005, 28, 1-7.	1.5	85
66	Selective Inhibition of Protein Kinase C $\delta$ 2 Prevents Acute Effects of High Glucose on Vascular Cell Adhesion Molecule-1 Expression in Human Endothelial Cells. <i>Circulation</i> , 2004, 110, 91-96.	1.6	120
67	Oxidative stress-associated vascular aging is independent of the protein kinase C/NAD(P)H oxidase pathway. <i>Archives of Gerontology and Geriatrics</i> , 2004, 38, 181-190.	1.4	21
68	The cardioprotective effects of statins. <i>Coronary Artery Disease</i> , 2004, 15, 243-245.	0.3	9
69	Modulation of Coagulation and Fibrinolytic Pathways by Statins. <i>Endothelium: Journal of Endothelial Cell Research</i> , 2003, 10, 35-41.	1.7	33
70	High Glucose Causes Upregulation of Cyclooxygenase-2 and Alters Prostanoid Profile in Human Endothelial Cells. <i>Circulation</i> , 2003, 107, 1017-1023.	1.6	389
71	Reduced Endothelial Vasomotor Function and Enhanced Neointimal Formation after Vascular Injury in a Rat Model of Blood Pressure Lability. <i>Hypertension Research</i> , 2003, 26, 991-998.	1.5	74
72	Preventing Angiographic Progression of Coronary Atherosclerosis with Pravastatin.. <i>Journal of Atherosclerosis and Thrombosis</i> , 2003, 10, 25-31.	0.9	5

#	ARTICLE	IF	CITATIONS
73	Statin Prevents Tissue Factor Expression in Human Endothelial Cells. <i>Circulation</i> , 2002, 105, 1756-1759.	1.6	320
74	A case of severe hypoglycemia due to pimobendan. <i>International Journal of Cardiology</i> , 2001, 80, 83-84.	0.8	5
75	Effect of acute intake of red wine on flow-mediated vasodilatation of the brachial artery. <i>American Journal of Cardiology</i> , 2001, 88, 1457-1460.	0.7	150
76	Induction of Nuclear Orphan Receptor NGFI-B Gene and Apoptosis in Rat Vascular Smooth Muscle Cells Treated With Pyrrolidinedithiocarbamate. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 21, 1738-1744.	1.1	19
77	Thrombin Suppresses Endothelial Nitric Oxide Synthase and Upregulates Endothelin-Converting Enzyme-1 Expression by Distinct Pathways. <i>Circulation Research</i> , 2001, 89, 583-590.	2.0	162
78	Estrogen Prevents Oxidative Stress-Induced Endothelial Cell Apoptosis in Rats. <i>Circulation</i> , 2001, 103, 724-729.	1.6	105
79	Association of Coronary Risk Factors and Endothelium-Dependent Flow-Mediated Dilatation of the Brachial Artery. <i>Hypertension Research</i> , 2000, 23, 233-238.	1.5	73
80	Red Wine Polyphenols Inhibit Proliferation of Vascular Smooth Muscle Cells and Downregulate Expression of Cyclin A Gene. <i>Circulation</i> , 2000, 101, 805-811.	1.6	115
81	Influence of sex and age on serum nitrite/nitrate concentration in healthy subjects. <i>Clinica Chimica Acta</i> , 2000, 301, 169-179.	0.5	32
82	Pericardial Constriction due to Malignant Lymphoma. <i>International Heart Journal</i> , 2000, 41, 673-679.	0.6	7
83	Guidelines for Hypertension in the Elderly. 1999 Revised Version. <i>Hypertension Research</i> , 1999, 22, 231-259.	1.5	23
84	Correlation Between Flow-Mediated Vasodilatation of the Brachial Artery and Intima-Media Thickness in the Carotid Artery in Men. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 2795-2800.	1.1	138
85	Expression of Peroxisome Proliferator-Activated Receptor $\beta$ (PPAR $\beta$ ) in Rat Aortic Smooth Muscle Cells. <i>Biochemical and Biophysical Research Communications</i> , 1998, 247, 353-356.	1.0	85
86	Cytokine-Induced Expression of Parathyroid Hormone-Related Peptide in Cultured Human Vascular Endothelial Cells. <i>Biochemical and Biophysical Research Communications</i> , 1998, 249, 339-343.	1.0	17
87	Estrogen Attenuates Endothelin-1 Production by Bovine Endothelial Cells via Estrogen Receptor. <i>Biochemical and Biophysical Research Communications</i> , 1998, 251, 17-21.	1.0	83
88	Augmented Ca <sup>2+</sup> influx is involved in the mechanism of enhanced proliferation of cultured vascular smooth muscle cells from spontaneously diabetic Goto-Kakizaki rats. <i>Atherosclerosis</i> , 1997, 131, 167-175.	0.4	28
89	Identification of Arginine Vasopressin mRNA in Rat Aortic Smooth Muscle Cells. <i>Biochemical and Biophysical Research Communications</i> , 1997, 231, 831-834.	1.0	7
90	Central vasopressin is required for the complete development of deoxycorticosterone-salt hypertension in rats with hereditary diabetes insipidus. <i>Journal of the Autonomic Nervous System</i> , 1997, 62, 33-39.	1.9	11

#	ARTICLE	IF	CITATIONS
91	Role of Activin-A and Follistatin in Foam Cell Formation of THP-1 Macrophages. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 2389-2394.	1.1	31
92	Estrogen inhibits endothelin-1 production and c-fos gene expression in rat aorta. <i>Atherosclerosis</i> , 1996, 125, 27-38.	0.4	55
93	Effects of Estrogen on Atherosclerosis Formation and Serum Nitrite/Nitrate Concentrations in Cholesterol-fed Ovariectomized Rabbits. <i>Journal of Atherosclerosis and Thrombosis</i> , 1996, 3, 114-119.	0.9	6
94	Modulation of Endothelium-Dependent Flow-Mediated Dilatation of the Brachial Artery by Sex and Menstrual Cycle. <i>Circulation</i> , 1995, 92, 3431-3435.	1.6	457
95	Multicystic aneurysmal dilatation of bilateral coronary artery fistula. <i>Catheterization and Cardiovascular Diagnosis</i> , 1994, 31, 290-292.	0.7	9
96	<i>Pasteurella ureae</i> Endocarditis.. <i>Internal Medicine</i> , 1993, 32, 872-874.	0.3	8