

Masato Eto

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

5,959
citations

81889

39
h-index

71682

76
g-index

105
all docs

105
docs citations

105
times ranked

7395
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Response to: Weekly near-peer tutoring sessions improve studentsâ€™ performance on basic medical sciences and USMLE Step1 examinations. Medical Teacher, 2022, , 1-1. | 1.8 | 0 |
| 2 | Experience of residents learning about social determinants of health and an assessment tool: Mixedâ€‘methods research. Journal of General and Family Medicine, 2022, 23, 319-326. | 0.8 | 4 |
| 3 | Development and Validation of a Performance Assessment Checklist Scale for Vaccine Administration. Internal Medicine, 2022, , . | 0.7 | 1 |
| 4 | Primary care nurses during the coronavirus disaster and their struggle: Qualitative research. Journal of General and Family Medicine, 2022, 23, 343-350. | 0.8 | 3 |
| 5 | Are residents learners or workers? A historical perspective in Japan. Asia Pacific Scholar, 2021, 6, 122-124. | 0.4 | 9 |
| 6 | Computer-based test (CBT) and OSCE scores predict residency matching and National Board assessment results in Japan. BMC Medical Education, 2021, 21, 85. | 2.4 | 3 |
| 7 | Response to: Key drivers of social accountability in nine Canadian medical schools. Medical Teacher, 2021, , 1-1. | 1.8 | 0 |
| 8 | Letter Regarding: The Multifaceted Concept of Patient Ownership in the Era of Duty Hour Restrictions. Journal of Surgical Research, 2021, 263, 285-286. | 1.6 | 1 |
| 9 | Translating and validating a Japanese version of the Patient Care Ownership Scale: a multicenter cross-sectional study. BMC Medical Education, 2021, 21, 415. | 2.4 | 4 |
| 10 | Outcomes of anticoagulant prescribing for older patients with atrial fibrillation depends on disability level provided by long-term care insurance. Archives of Gerontology and Geriatrics, 2021, 96, 104434. | 3.0 | 0 |
| 11 | Long-term contribution of international electives for medical students to professional identity formation: a qualitative study. BMJ Open, 2020, 10, e039944. | 1.9 | 15 |
| 12 | Association between low muscle mass and metabolic syndrome in elderly Japanese women. PLoS ONE, 2020, 15, e0243242. | 2.5 | 10 |
| 13 | Low-Intensity Exercise Suppresses CCAAT/Enhancer-Binding Protein Î/Myostatin Pathway Through Androgen Receptor in Muscle Cells. Gerontology, 2019, 65, 397-406. | 2.8 | 6 |
| 14 | Contribution of short-term global clinical health experience to the leadership competency of health professionals: a qualitative study. BMJ Open, 2019, 9, e027969. | 1.9 | 10 |
| 15 | Changes in attitude of medical students toward home care during a required 2â€‘week home care clinical clerkship program. Geriatrics and Gerontology International, 2018, 18, 655-656. | 1.5 | 4 |
| 16 | Competencies required for general practitioners/family physicians in urban areas versus non-urban areas: a preliminary study. BMC Family Practice, 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). BMJ Open, 2018, 8, e021759. | 1.9 | 7 |
| 18 | Changes in patient-centered attitude and confidence in communicating with patients: a longitudinal study of resident physicians. BMC Medical Education, 2018, 18, 20. | 2.4 | 35 |

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|----|--|-----|-----------|
| 19 | Inhibition of interleukin-6 decreases atrogenic expression and ameliorates tail suspension-induced skeletal muscle atrophy. PLoS ONE, 2018, 13, e0191318. | 2.5 | 50 |
| 20 | The information-giving skills of resident physicians: relationships with confidence and simulated patient satisfaction. BMC Medical Education, 2017, 17, 34. | 2.4 | 14 |
| 21 | Screening Tool for Older Persons TM Appropriate Prescriptions for Japanese: Report of the Japan Geriatrics Society Working Group on "Guidelines for medical treatment and its safety in the elderly". Geriatrics and Gerontology International, 2016, 16, 983-1001. | 1.5 | 125 |
| 22 | Suppressive Role of PPAR γ -Regulated Endothelial Nitric Oxide Synthase in Adipocyte Lipolysis. PLoS ONE, 2015, 10, e0136597. | 2.5 | 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. | 1.5 | 14 |
| 24 | Resident physicians TM attitudes and confidence in communicating with patients: A pilot study at a Japanese university hospital. Patient Education and Counseling, 2014, 96, 361-366. | 2.2 | 22 |
| 25 | trans-Resveratrol in Gnetum gnemon Protects against Oxidative-Stress-Induced Endothelial Senescence. Journal of Natural Products, 2013, 76, 1242-1247. | 3.0 | 36 |
| 26 | Priorities of Health Care Outcomes for the Elderly. Journal of the American Medical Directors Association, 2013, 14, 479-484. | 2.5 | 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. | 1.9 | 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. | 2.6 | 0 |
| 29 | Gastrointestinal hemorrhage and antithrombotic drug use in geriatric patients. Geriatrics and Gerontology International, 2012, 12, 751-752. | 1.5 | 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. | 2.1 | 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. | 1.5 | 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. | 2.6 | 10 |
| 33 | Polypharmacy as a risk for fall occurrence in geriatric outpatients. Geriatrics and Gerontology International, 2012, 12, 425-430. | 1.5 | 176 |
| 34 | Testosterone Deficiency Accelerates Neuronal and Vascular Aging of SAMP8 Mice: Protective Role of eNOS and SIRT1. PLoS ONE, 2012, 7, e29598. | 2.5 | 67 |
| 35 | Association of polypharmacy with fall risk among geriatric outpatients. Geriatrics and Gerontology International, 2011, 11, 438-444. | 1.5 | 89 |
| 36 | OBSTRUCTIVE SLEEP APNEA EXACERBATES ENDOTHELIAL DYSFUNCTION IN PEOPLE WITH METABOLIC SYNDROME. Journal of the American Geriatrics Society, 2011, 59, 1565-1566. | 2.6 | 5 |

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|----|--|-----|-----------|
| 37 | PULMONARY FEATURES ASSOCIATED WITH BEING UNDERWEIGHT IN OLDER MEN. Journal of the American Geriatrics Society, 2011, 59, 1558-1560. | 2.6 | 6 |
| 38 | Sirtuin 1 Retards Hyperphosphatemia-Induced Calcification of Vascular Smooth Muscle Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 2054-2062. | 2.4 | 116 |
| 39 | Visceral Fat Accumulation and Metabolic Risk Factor Clustering in Older Adults. Journal of the American Geriatrics Society, 2010, 58, 1658-1663. | 2.6 | 22 |
| 40 | Androgen Receptor-dependent Transactivation of Growth Arrest-specific Gene 6 Mediates Inhibitory Effects of Testosterone on Vascular Calcification. Journal of Biological Chemistry, 2010, 285, 7537-7544. | 3.4 | 53 |
| 41 | Association of low testosterone with metabolic syndrome and its components in middle-aged Japanese men. Hypertension Research, 2010, 33, 587-591. | 2.7 | 73 |
| 42 | DHEA attenuates PDGF-induced phenotypic proliferation of vascular smooth muscle A7r5 cells through redox regulation. Biochemical and Biophysical Research Communications, 2010, 396, 489-494. | 2.1 | 10 |
| 43 | Low testosterone level as a predictor of cardiovascular events in Japanese men with coronary risk factors. Atherosclerosis, 2010, 210, 232-236. | 0.8 | 118 |
| 44 | Aortic arch calcification detectable on chest X-ray is a strong independent predictor of cardiovascular events beyond traditional risk factors. Atherosclerosis, 2010, 210, 137-144. | 0.8 | 87 |
| 45 | Induction of Endothelial Nitric Oxide Synthase, SIRT1, and Catalase by Statins Inhibits Endothelial Senescence Through the Akt Pathway. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 2205-2211. | 2.4 | 185 |
| 46 | A selective estrogen receptor modulator inhibits TNF- α -induced apoptosis by activating ERK1/2 signaling pathway in vascular endothelial cells. Vascular Pharmacology, 2009, 51, 21-28. | 2.1 | 14 |
| 47 | Association of plasma sex hormone levels with functional decline in elderly men and women. Geriatrics and Gerontology International, 2009, 9, 282-289. | 1.5 | 37 |
| 48 | Sirolimus and Everolimus Induce Endothelial Cellular Senescence Via Sirtuin 1 Down-Regulation. Journal of the American College of Cardiology, 2009, 53, 2298-2305. | 2.8 | 74 |
| 49 | NOCTURIA IN ELDERLY PEOPLE WITH HYPERTENSION“NO INFLUENCE OF LOW“DOSE THIAZIDE ADDED TO LOSARTAN. Journal of the American Geriatrics Society, 2008, 56, 2155-2156. | 2.6 | 8 |
| 50 | Endothelial Nitric Oxide Synthase Gene Transfer Inhibits Human Smooth Muscle Cell Migration via Inhibition of Rho A. Journal of Cardiovascular Pharmacology, 2008, 52, 369-374. | 1.9 | 17 |
| 51 | Cilostazol Inhibits Oxidative Stress“Induced Premature Senescence Via Upregulation of Sirt1 in Human Endothelial Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1634-1639. | 2.4 | 208 |
| 52 | Association of Plasma Dehydroepiandrosterone-Sulfate Levels with Endothelial Function in Postmenopausal Women with Coronary Risk Factors. Hypertension Research, 2008, 31, 69-74. | 2.7 | 23 |
| 53 | Mechanism of Pi-induced Vascular Calcification - Regulation of Growth Arrest-Specific Gene 6 (Gas6)-Mediated Survival Pathway. Journal of Atherosclerosis and Thrombosis, 2008, 15, 63-68. | 2.0 | 30 |
| 54 | Low Testosterone Level Is an Independent Determinant of Endothelial Dysfunction in Men. Hypertension Research, 2007, 30, 1029-1034. | 2.7 | 155 |

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|----|---|-----|-----------|
| 55 | Sirt1 modulates premature senescence-like phenotype in human endothelial cells. Journal of Molecular and Cellular Cardiology, 2007, 43, 571-579. | 1.9 | 384 |
| 56 | Signaling pathway of nitric oxide production induced by ginsenoside Rb1 in human aortic endothelial cells: A possible involvement of androgen receptor. Biochemical and Biophysical Research Communications, 2007, 353, 764-769. | 2.1 | 84 |
| 57 | Tako-tsubo-like left ventricular dysfunction in a patient with chronic total occlusion of the left anterior descending artery. International Journal of Cardiology, 2007, 119, e19-e21. | 1.7 | 2 |
| 58 | Potent free radical scavenger, edaravone, suppresses oxidative stress-induced endothelial damage and early atherosclerosis. Atherosclerosis, 2007, 191, 281-289. | 0.8 | 70 |
| 59 | Statins Blunt Thrombin-induced Down-regulation of Endothelial Nitric Oxide Synthase Expression in Human Endothelial Cells. Journal of Cardiovascular Pharmacology, 2006, 47, 663-667. | 1.9 | 4 |
| 60 | Statins Protect Human Aortic Smooth Muscle Cells From Inorganic Phosphate-Induced Calcification by Restoring Gas6-Axl Survival Pathway. Circulation Research, 2006, 98, 1024-1031. | 4.5 | 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-. Circulation Journal, 2005, 69, 221-226. | 1.6 | 144 |
| 62 | TAKO-TSUBO LEFT VENTRICULAR DYSFUNCTION CAUSED BY A FALL. Journal of the American Geriatrics Society, 2005, 53, 2233-2235. | 2.6 | 5 |
| 63 | Statins prevent pulsatile stretch-induced proliferation of human saphenous vein smooth muscle cells via inhibition of Rho/Rho-kinase pathway. Cardiovascular Research, 2005, 68, 475-482. | 3.8 | 56 |
| 64 | Glycogen Synthase Kinase-3 Mediates Endothelial Cell Activation by Tumor Necrosis Factor- α . Circulation, 2005, 112, 1316-1322. | 1.6 | 52 |
| 65 | Impact of Blood Pressure Variability on Cardiovascular Events in Elderly Patients with Hypertension. Hypertension Research, 2005, 28, 1-7. | 2.7 | 85 |
| 66 | Selective Inhibition of Protein Kinase C δ Prevents Acute Effects of High Glucose on Vascular Cell Adhesion Molecule-1 Expression in Human Endothelial Cells. Circulation, 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. Archives of Gerontology and Geriatrics, 2004, 38, 181-190. | 3.0 | 21 |
| 68 | The cardioprotective effects of statins. Coronary Artery Disease, 2004, 15, 243-245. | 0.7 | 9 |
| 69 | Modulation of Coagulation and Fibrinolytic Pathways by Statins. Endothelium: Journal of Endothelial Cell Research, 2003, 10, 35-41. | 1.7 | 33 |
| 70 | High Glucose Causes Upregulation of Cyclooxygenase-2 and Alters Prostanoid Profile in Human Endothelial Cells. Circulation, 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. Hypertension Research, 2003, 26, 991-998. | 2.7 | 74 |
| 72 | Preventing Angiographic Progression of Coronary Atherosclerosis with Pravastatin.. Journal of Atherosclerosis and Thrombosis, 2003, 10, 25-31. | 2.0 | 5 |

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|----|--|-----|-----------|
| 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. | 1.7 | 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. | 1.6 | 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. | 2.4 | 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. | 4.5 | 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. | 2.7 | 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. | 1.1 | 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. | 2.7 | 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. | 2.4 | 138 |
| 85 | Expression of Peroxisome Proliferator-Activated Receptor β (PPAR β) in Rat Aortic Smooth Muscle Cells. <i>Biochemical and Biophysical Research Communications</i> , 1998, 247, 353-356. | 2.1 | 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. | 2.1 | 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. | 2.1 | 83 |
| 88 | Augmented Ca ²⁺ 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. | 0.8 | 28 |
| 89 | Identification of Arginine Vasopressin mRNA in Rat Aortic Smooth Muscle Cells. <i>Biochemical and Biophysical Research Communications</i> , 1997, 231, 831-834. | 2.1 | 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 |

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|----|---|-----|-----------|
| 91 | Role of Activin-A and Follistatin in Foam Cell Formation of THP-1 Macrophages. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 2389-2394. | 2.4 | 31 |
| 92 | Estrogen inhibits endothelin-1 production and c-fos gene expression in rat aorta. Atherosclerosis, 1996, 125, 27-38. | 0.8 | 55 |
| 93 | Effects of Estrogen on Atherosclerosis Formation and Serum Nitrite/Nitrate Concentrations in Cholesterol-fed Ovariectomized Rabbits. Journal of Atherosclerosis and Thrombosis, 1996, 3, 114-119. | 2.0 | 6 |
| 94 | Modulation of Endothelium-Dependent Flow-Mediated Dilatation of the Brachial Artery by Sex and Menstrual Cycle. Circulation, 1995, 92, 3431-3435. | 1.6 | 457 |
| 95 | Multicystic aneurysmal dilatation of bilateral coronary artery fistula. Catheterization and Cardiovascular Diagnosis, 1994, 31, 290-292. | 0.3 | 9 |
| 96 | Pasteurella ureae Endocarditis.. Internal Medicine, 1993, 32, 872-874. | 0.7 | 8 |