

Takayoshi Sasako

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,671
citations

471509

17
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

2956
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Addressing screams for evidence on renoprotection by GLP-1 receptor agonists. <i>Kidney International</i> , 2022, 101, 222-224. | 5.2 | 3 |
| 2 | Skeletal muscle mitoribosomal defects are linked to low bone mass caused by bone marrow inflammation in male mice. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1785-1799. | 7.3 | 10 |
| 3 | Severe aortic stenosis during leptin replacement therapy in a patient with generalized lipodystrophy associated progeroid syndrome due to an LMNA variant: A case report. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1636-1638. | 2.4 | 4 |
| 4 | Multifactorial intervention has a significant effect on diabetic kidney disease in patients with type 2 diabetes. <i>Kidney International</i> , 2021, 99, 256-266. | 5.2 | 46 |
| 5 | Effect of a Multifactorial Intervention on Fracture in Patients With Type 2 Diabetes: Subanalysis of the J-DOIT3 Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2116-e2128. | 3.6 | 2 |
| 6 | Hepatocellular carcinoma development in diabetic patients: a nationwide survey in Japan. <i>Journal of Gastroenterology</i> , 2021, 56, 261-273. | 5.1 | 28 |
| 7 | Adaptive Response as a Potential Key Link Between SGLT2 Inhibition and Renoprotection. <i>Kidney International Reports</i> , 2021, 6, 2022-2024. | 0.8 | 2 |
| 8 | Hepatic FATP5 expression is associated with histological progression and loss of hepatic fat in NAFLD patients. <i>Journal of Gastroenterology</i> , 2020, 55, 227-243. | 5.1 | 29 |
| 9 | Clinical usefulness of multigene screening with phenotype-driven bioinformatics analysis for the diagnosis of patients with monogenic diabetes or severe insulin resistance. <i>Diabetes Research and Clinical Practice</i> , 2020, 169, 108461. | 2.8 | 3 |
| 10 | Insulin- and Lipopolysaccharide-Mediated Signaling in Adipose Tissue Macrophages Regulates Postprandial Glycemia through Akt-mTOR Activation. <i>Molecular Cell</i> , 2020, 79, 43-53.e4. | 9.7 | 29 |
| 11 | Variation in process quality measures of diabetes care by region and institution in Japan during 2015-2016: An observational study of nationwide claims data. <i>Diabetes Research and Clinical Practice</i> , 2019, 155, 107750. | 2.8 | 23 |
| 12 | Robust and highly efficient hiPSC generation from patient non-mobilized peripheral blood-derived CD34+ cells using the auto-erasable Sendai virus vector. <i>Stem Cell Research and Therapy</i> , 2019, 10, 185. | 5.5 | 28 |
| 13 | Hepatic Sdf2l1 controls feeding-induced ER stress and regulates metabolism. <i>Nature Communications</i> , 2019, 10, 947. | 12.8 | 52 |
| 14 | ADDITION-Europe: the first decade and beyond. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 891-893. | 11.4 | 2 |
| 15 | Hepatic IRS1 and β -catenin expression is associated with histological progression and overt diabetes emergence in NAFLD patients. <i>Journal of Gastroenterology</i> , 2018, 53, 1261-1275. | 5.1 | 25 |
| 16 | The RNA Methyltransferase Complex of WTAP, METTL3, and METTL14 Regulates Mitotic Clonal Expansion in Adipogenesis. <i>Molecular and Cellular Biology</i> , 2018, 38, . | 2.3 | 114 |
| 17 | Willingness of patients with diabetes to use an ICT-based self-management tool: a cross-sectional study. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000322. | 2.8 | 23 |
| 18 | Dual Regulation of Gluconeogenesis by Insulin and Glucose in the Proximal Tubules of the Kidney. <i>Diabetes</i> , 2017, 66, 2339-2350. | 0.6 | 61 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Effect of an intensified multifactorial intervention on cardiovascular outcomes and mortality in type 2 diabetes (J-DOIT3): an open-label, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 951-964. | 11.4 | 228 |
| 20 | Differential hepatic distribution of insulin receptor substrates causes selective insulin resistance in diabetes and obesity. <i>Nature Communications</i> , 2016, 7, 12977. | 12.8 | 77 |
| 21 | Design of and rationale for the Japan Diabetes Optimal Integrated Treatment study for 3 major risk factors of cardiovascular diseases (J-DOIT3): a multicenter, open-label, randomized, parallel-group trial. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000123. | 2.8 | 26 |
| 22 | Impaired Insulin Signaling in Endothelial Cells Reduces Insulin-Induced Glucose Uptake by Skeletal Muscle. <i>Cell Metabolism</i> , 2011, 13, 294-307. | 16.2 | 362 |
| 23 | Adiponectin Enhances Insulin Sensitivity by Increasing Hepatic IRS-2 Expression via a Macrophage-Derived IL-6-Dependent Pathway. <i>Cell Metabolism</i> , 2011, 13, 401-412. | 16.2 | 236 |
| 24 | Blockade of class IB phosphoinositide-3 kinase ameliorates obesity-induced inflammation and insulin resistance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 5753-5758. | 7.1 | 44 |
| 25 | Generation of Transgenic Mice on an NOD/SCID Background Using the Conventional Microinjection Technique. <i>Biology of Reproduction</i> , 2011, 84, 682-688. | 2.7 | 8 |
| 26 | Dynamic Functional Relay between Insulin Receptor Substrate 1 and 2 in Hepatic Insulin Signaling during Fasting and Feeding. <i>Cell Metabolism</i> , 2008, 8, 49-64. | 16.2 | 204 |
| 27 | ER Stress Response Failure and Steatohepatitis Comorbid with Diabetes. , 0, , . | | 0 |
| 28 | Effect of Multifactorial Intervention on Diabetic Kidney Disease in Patients with Type 2 Diabetes. <i>SSRN Electronic Journal</i> , 0, , . | 0.4 | 1 |