

# Mitsuhisa Komatsu

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

363  
citations

1163117  
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1474206  
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9  
docs citations

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times ranked

477  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and safety of the fixed-ratio combination of insulin degludec and liraglutide by baseline glycosylated hemoglobin, body mass index and age in Japanese individuals with type 2 diabetes: A subgroup analysis of two phase III trials. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1610-1618.	2.4	5
2	Superior HbA1c control with the fixed-ratio combination of insulin degludec and liraglutide (IDegLira) compared with a maximum dose of 50 units of insulin degludec in Japanese individuals with type 2 diabetes in a phase 3, double-blind, randomized trial. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2694-2703.	4.4	19
3	Efficacy of Combination Therapy With Sitagliptin and Low-Dose Glimpiride in Japanese Patients With Type 2 Diabetes. <i>Journal of Clinical Medicine Research</i> , 2014, 6, 127-32.	1.2	8
4	Glucose-stimulated insulin secretion: A newer perspective. <i>Journal of Diabetes Investigation</i> , 2013, 4, 511-516.	2.4	186
5	A new experimental model of ATP-sensitive K <sup>+</sup> channel-independent insulinotropic action of glucose: a permissive role of cAMP for triggering of insulin release from rat pancreatic $\beta$ -cells. <i>Endocrine Journal</i> , 2013, 60, 599-607.	1.6	10
6	Rab27a: a new face in $\beta$ cell metabolism-secretion coupling. <i>Journal of Clinical Investigation</i> , 2005, 115, 227-230.	8.2	20
7	Time-Dependent Stimulation of Insulin Exocytosis by $\text{Ca}^{2+}$ -Cyclic Adenosine Monophosphate in the Rat Islet $\beta$ -Cell. <i>Endocrinology</i> , 2002, 143, 4203-4209.	2.8	27
8	KATP Channel-Independent Glucose Action: An Elusive Pathway in Stimulus-Secretion Coupling of Pancreatic $\beta$ -cell. <i>Endocrine Journal</i> , 2001, 48, 275-288.	1.6	31
9	Pharmacological Characterization of the Voltage- Dependent Calcium Channel of Pancreatic B-Cell*. <i>Endocrinology</i> , 1989, 125, 2008-2014.	2.8	57