

Liaquat Ali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1928025/publications.pdf>

Version: 2024-02-01

121
papers

3,470
citations

147566

31
h-index

161609

54
g-index

121
all docs

121
docs citations

121
times ranked

3999
citing authors

#	ARTICLE	IF	CITATIONS
1	Health-related quality of life and its predictors among the type 2 diabetes population of Bangladesh: A nationwide cross-sectional study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 277-285.	1.1	14
2	Macronutrient intake and association with the risk factors of diabetic complications among people with type 2 diabetes. <i>Clinical Epidemiology and Global Health</i> , 2021, 10, 100667.	0.9	1
3	Prevalence of non-communicable disease risk factors among nurses and para-health professionals working at primary healthcare level of Bangladesh: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e043298.	0.8	11
4	Community Clinic in Bangladesh: Empowering women through utilization and participation. <i>Asia Pacific Journal of Health Management</i> , 2021, 16, 54-64.	0.6	1
5	Proportion and predictors of SMBG use among type 2 diabetic subjects in three tertiary care hospitals in Dhaka City. <i>Heliyon</i> , 2021, 7, e07619.	1.4	0
6	Health-related quality of life among people with type 2 diabetes mellitus – A multicentre study in Bangladesh. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102255.	1.8	6
7	A Systematic Review on Knowledge-Attitude-Practice on diabetes: Assessment Process and Outcome Levels. <i>Research Journal of Pharmacy and Technology</i> , 2021, , 6125-6138.	0.2	1
8	Mobile SMS: A tool for management of diabetes via patients-relative's knowledge and belief. <i>Clinical Epidemiology and Global Health</i> , 2020, 8, 455-460.	0.9	1
9	Validation of a food frequency questionnaire as a tool for assessing dietary intake in cardiovascular disease research and surveillance in Bangladesh. <i>Nutrition Journal</i> , 2020, 19, 42.	1.5	22
10	Community clinics in Bangladesh: A unique example of public-private partnership. <i>Heliyon</i> , 2020, 6, e03950.	1.4	26
11	The influence of mobile phone-based health reminders on patient adherence to medications and healthy lifestyle recommendations for effective management of diabetes type 2: a randomized control trial in Dhaka, Bangladesh. <i>BMC Health Services Research</i> , 2020, 20, 520.	0.9	20
12	Risk of diabetic foot ulcer and its associated factors among Bangladeshi subjects: a multicentric cross-sectional study. <i>BMJ Open</i> , 2020, 10, e034058.	0.8	34
13	Glycaemic Control for People with Type 2 Diabetes Mellitus in Bangladesh - An urgent need for optimization of management plan. <i>Scientific Reports</i> , 2019, 9, 10248.	1.6	57
14	Atherogenic index of plasma and its association with cardiovascular disease risk factors among postmenopausal rural women of Bangladesh. <i>Indian Heart Journal</i> , 2019, 71, 155-160.	0.2	10
15	Agreement between 2017 ACC/AHA Hypertension Clinical Practice Guidelines and Seventh Report of the Joint National Committee Guidelines to Estimate Prevalence of Postmenopausal Hypertension in a Rural Area of Bangladesh: A Cross Sectional Study. <i>Medicina (Lithuania)</i> , 2019, 55, 315.	0.8	4
16	Cost-of-illness and its determinants for type 2 diabetes mellitus in Bangladesh. <i>Bangladesh Journal of Medical Science</i> , 2019, 18, 501-507.	0.1	3
17	Type 2 diabetes mellitus in Bangladesh: a prevalence based cost-of-illness study. <i>BMC Health Services Research</i> , 2019, 19, 601.	0.9	46
18	Burden of macro- and micro-vascular complications of type 2 diabetes in Bangladesh. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1615-1622.	1.8	3

#	ARTICLE	IF	CITATIONS
19	Technical accuracy of ten self-monitoring blood glucose devices commonly used in Dhaka City of Bangladesh. <i>International Journal of Diabetes in Developing Countries</i> , 2019, 39, 579-584.	0.3	1
20	Seasonal Variations in Physical Activity Domains among Rural and Urban Bangladeshis Using a Culturally Relevant Past Year Physical Activity Questionnaire (PYPAQ). <i>Journal of Environmental and Public Health</i> , 2019, 2019, 1-9.	0.4	11
21	Concordance between two versions of world health organization/international society of hypertension risk prediction chart and framingham risk score among postmenopausal women in a rural area of Bangladesh. <i>Indian Journal of Public Health</i> , 2019, 63, 101.	0.3	6
22	Knowledge and self-care practice regarding diabetes among type 2 diabetics: experience from a non-profit hospital chain in Bangladesh. <i>International Journal of Diabetes in Developing Countries</i> , 2018, 38, 478-485.	0.3	1
23	Physical activity levels and associated cardiovascular disease risk factors among postmenopausal rural women of Bangladesh. <i>Indian Heart Journal</i> , 2018, 70, S161-S166.	0.2	16
24	Anti-diabetic effect of Oyster Mushroom mediates through increased AMP-activated protein kinase (AMPK) and cyclic AMP-response element binding (CREB) protein in Type 2 Diabetic model Rats. <i>Bangladesh Journal of Medical Science</i> , 2018, 17, 661-668.	0.1	2
25	Prevalence of cardiovascular disease risk factors: A community-based cross-sectional study in a peri-urban community of Kathmandu, Nepal. <i>Indian Heart Journal</i> , 2018, 70, S20-S27.	0.2	36
26	Ayurpharmacoepidemiology Perspective. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2017, 22, 242-250.	1.5	3
27	Effect of aqueous extract of <i>Aegle marmelos</i> fruit and leaf on glycemc, insulinemic and lipidemic status of type 2 diabetic model rats. <i>Journal of Complementary and Integrative Medicine</i> , 2017, 14, .	0.4	14
28	Knowledge attitude and practice regarding diabetes mellitus among Nondiabetic and diabetic study participants in Bangladesh. <i>BMC Public Health</i> , 2017, 17, 364.	1.2	86
29	Validity of the global physical activity questionnaire (GPAQ) in Bangladesh. <i>BMC Public Health</i> , 2017, 17, 650.	1.2	37
30	Short-term predictive ability of selected cardiovascular risk prediction models in a rural Bangladeshi population: a case-cohort study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 105.	0.7	9
31	Prevalence of Risk Factors for Cardiovascular Diseases in Bangladesh: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0160180.	1.1	24
32	Cardiovascular risk assessment among rural population: findings from a cohort study in a peripheral region of Bangladesh. <i>Public Health</i> , 2016, 137, 73-80.	1.4	7
33	Association of good glycemic control and cost of diabetes care: Experience from a tertiary care hospital in Bangladesh. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, 142-148.	1.1	21
34	Subclinical inflammation in relation to insulin resistance in prediabetic subjects with nonalcoholic fatty liver disease. <i>BMC Research Notes</i> , 2016, 9, 266.	0.6	20
35	Zinc supplementation for improving glucose handling in pre-diabetes: A double blind randomized placebo controlled pilot study. <i>Diabetes Research and Clinical Practice</i> , 2016, 115, 39-46.	1.1	71
36	Gamma glutamyl transferase is an independent determinant for the association of insulin resistance with nonalcoholic fatty liver disease in Bangladeshi adults. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2016, 10, S25-S29.	1.8	39

#	ARTICLE	IF	CITATIONS
37	Healthcare cost of type 2 diabetes mellitus in Bangladesh: a hospital-based study. <i>International Journal of Diabetes in Developing Countries</i> , 2016, 36, 235-241.	0.3	10
38	Association of metabolic syndrome with chronic obstructive pulmonary disease in an Indian population. <i>Lung India</i> , 2016, 33, 385.	0.3	16
39	Effect of Low Dose Oral Contraceptive Pill on Glycemic and Lipidemic status in Women with Normal and Low BMI. <i>Bangladesh Journal of Obstetrics and Gynecology</i> , 2016, 29, 65-72.	0.1	0
40	Simple risk score to detect rural Asian Indian (Bangladeshi) adults at high risk for type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2015, 6, 670-677.	1.1	10
41	Increased concentration of circulating visfatin associates with post-challenged hyperglycaemia and insulin resistance in IGT subjects. <i>Journal of Taibah University Medical Sciences</i> , 2015, 10, 481-487.	0.5	2
42	Application of two versions of the WHO/international society of hypertension absolute cardiovascular risk assessment tools in a rural Bangladeshi population. <i>BMJ Open</i> , 2015, 5, e008140.	0.8	18
43	Lipid Abnormalities in the Natural History of Diabetes. <i>Journal of Medicine (Bangladesh)</i> , 2015, 16, 83-88.	0.1	0
44	Gender Specific Association of Serum Leptin and Insulinemic Indices with Nonalcoholic Fatty Liver Disease in Prediabetic Subjects. <i>PLoS ONE</i> , 2015, 10, e0142165.	1.1	17
45	Serum vaspin levels are associated with decreased insulin sensitivity in newly diagnosed type 2 diabetes mellitus in Bangladesh. <i>Journal of Taibah University Medical Sciences</i> , 2015, 10, 327-332.	0.5	9
46	Bone mineral density: reference values and correlates for Bangladeshi women aged 16-65 years. <i>Journal of Orthopaedic Science</i> , 2015, 20, 522-528.	0.5	2
47	Risk indicators of diabetic retinopathy in patients with type 2 diabetes screened by fundus photographs: a study from Pakistan. <i>International Journal of Diabetes in Developing Countries</i> , 2015, 35, 333-338.	0.3	5
48	Arsenic exposure increases maternal but not cord serum IgG in Bangladesh. <i>Pediatrics International</i> , 2015, 57, 119-125.	0.2	13
49	Clinical and biochemical characterization of high risk and not high risk for cardiovascular disease adults in a population from peripheral region of Bangladesh. <i>BMC Public Health</i> , 2015, 15, 559.	1.2	6
50	Effects of Mobile Phone SMS to Improve Glycemic Control Among Patients With Type 2 Diabetes in Bangladesh: A Prospective, Parallel-Group, Randomized Controlled Trial. <i>Diabetes Care</i> , 2015, 38, e112-e113.	4.3	87
51	Prevalence and determinants of metabolic syndrome among newly diagnosed type 2 diabetic subjects according to different criteria. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2015, 9, 120-123.	1.8	6
52	Prognostic value of a 92-probe signature in breast cancer. <i>Oncotarget</i> , 2015, 6, 15662-15680.	0.8	14
53	Serum and intracellular levels of ionized sodium, potassium, and magnesium in type 2 diabetic subjects. <i>International Journal of Nutrition, Pharmacology, Neurological Diseases</i> , 2015, 5, 69.	0.6	5
54	Cardiovascular risk factors among Bangladeshi ready-made garment workers. <i>Journal of Public Health in Africa</i> , 2014, 5, 373.	0.2	7

#	ARTICLE	IF	CITATIONS
55	Neuropathic changes in young type 2 diabetes mellitus related to high serum t-PA. Bangladesh Journal of Medical Science, 2014, 13, 190-197.	0.1	0
56	Awareness regarding risk factors of type 2 diabetes among individuals attending a tertiary-care hospital in Bangladesh: a cross-sectional study. BMC Research Notes, 2014, 7, 599.	0.6	28
57	Factors associated with nonadherence to diet and physical activity among nepalese type 2 diabetes patients; a cross sectional study. BMC Research Notes, 2014, 7, 758.	0.6	80
58	Non-adherence to life-style modification and its factors among type 2 diabetic patients. Indian Journal of Public Health, 2014, 58, 40.	0.3	56
59	Central Obesity Plays an Important Role for the Development of Type 2 Diabetes in Bangladeshi Women. Bangladesh Journal of Medical Science, 2014, 13, 278-284.	0.1	0
60	Determinants of overweight and obesity among Bangladeshi diabetic women of reproductive age. BMC Research Notes, 2014, 7, 513.	0.6	14
61	Osteopenia and Osteoporosis Among 16-65 Year Old Women Attending Outpatient Clinics. Journal of Community Health, 2014, 39, 1071-1076.	1.9	15
62	Non-adherence to self-care practices & medication and health related quality of life among patients with type 2 diabetes: a cross-sectional study. BMC Public Health, 2014, 14, 431.	1.2	117
63	Association of serum free IGF-1 and IGFBP-1 with insulin sensitivity and insulin secretory defects in Bangladeshi type 2 diabetes mellitus. Journal of Taibah University Medical Sciences, 2014, 9, 132-138.	0.5	1
64	Diagnostic accuracy of direct ophthalmoscopy for detection of diabetic retinopathy using fundus photographs as a reference standard. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2014, 8, 96-101.	1.8	9
65	Prescribing behavior of diabetes treating physicians in selected health care facilities of the Diabetic Association of Bangladesh. Indian Journal of Public Health, 2014, 58, 180.	0.3	2
66	Pattern and predictors of dyslipidemia in patients with type 2 diabetes mellitus. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2013, 7, 95-100.	1.8	19
67	Type 2 diabetes mellitus (T2DM) subjects of Bangladeshi origin with fast N-acetyltransferase 2 (NAT2) acetylator phenotype show lower insulin sensitivity than slow acetylator phenotype. International Journal of Diabetes in Developing Countries, 2013, 33, 213-218.	0.3	1
68	Prevalence and Associated Risk Indicators of Retinopathy in a Rural Bangladeshi Population with and without Diabetes. Ophthalmic Epidemiology, 2013, 20, 220-227.	0.8	26
69	Association of Human Papilloma Virus Infection and Oral Squamous Cell Carcinoma in Bangladesh. Journal of Health, Population and Nutrition, 2013, 31, 65-9.	0.7	10
70	Screening for chronic kidney diseases among an adult population. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2013, 24, 534.	0.4	16
71	Antihyperglycaemic activity of <i>Asparagus racemosus</i> roots is partly mediated by inhibition of carbohydrate digestion and absorption, and enhancement of cellular insulin action. British Journal of Nutrition, 2012, 107, 1316-1323.	1.2	42
72	Incidence of diabetic retinopathy in Bangladesh: A 15-year follow-up study*. Journal of Diabetes, 2012, 4, 386-391.	0.8	14

#	ARTICLE	IF	CITATIONS
73	Knowledge and self-care practices regarding diabetes among newly diagnosed type 2 diabetics in Bangladesh: a cross-sectional study. BMC Public Health, 2012, 12, 1112.	1.2	87
74	Changing trends on the place of delivery: why do Nepali women give birth at home?. Reproductive Health, 2012, 9, 25.	1.2	64
75	Knowledge, Attitude And Practice Of Hypercholesterolemic Type 2 Diabetic Subjects On Dyslipidemia. IMC Journal of Medical Sciences, 2012, 5, 37-41.	0.1	2
76	Knowledge, attitude and practice of type 2 diabetic patients regarding obesity: study in a tertiary care hospital in Bangladesh. Journal of Public Health in Africa, 2012, 3, 8.	0.2	32
77	Plasma total homocysteine is not associated with peripheral neuropathy in a groups Bangladeshi type 2 diabetic subjects. Bangladesh Journal of Medical Science, 2012, 11, 335-342.	0.1	0
78	Influence of maternal diabetes on serum leptinemic and insulinemic status of the offspring: A case study of selected patients in a tertiary care hospital in Bangladesh. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2011, 5, 33-37.	1.8	7
79	Risk factors of diabetic retinopathy in Bangladeshi type 2 diabetic patients. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2011, 5, 196-200.	1.8	13
80	Mitochondria-targeted Antioxidants Protect Pancreatic β -cells against Oxidative Stress and Improve Insulin Secretion in Glucotoxicity and Glucolipotoxicity. Cellular Physiology and Biochemistry, 2011, 28, 873-886.	1.1	101
81	Prevalence of Diabetes Mellitus and its Associated Risk Indicators in a Rural Bangladeshi Population. The Open Diabetes Journal, 2011, 4, 6-13.	0.4	23
82	Insulin secretion and sensitivity in Bangladeshi prediabetic subjects. Journal of Diabetes and Its Complications, 2010, 24, 37-42.	1.2	5
83	Cost-effectiveness analysis of medical intervention in patients with early detection of diabetic foot in a tertiary care hospital in Bangladesh. Journal of Diabetes and Its Complications, 2010, 24, 259-264.	1.2	15
84	Association of serum TNF- α and IL-6 with insulin secretion and insulin resistance in IFG and IGT subjects in a Bangladeshi population. International Journal of Diabetes Mellitus, 2010, 2, 165-168.	0.6	24
85	Association of serum free IGF-1 and IGFBP-1 with insulin sensitivity in impaired glucose tolerance (IGT). International Journal of Diabetes Mellitus, 2010, 2, 144-147.	0.6	11
86	Risk factors and prevalence of diabetic peripheral neuropathy: A study of type 2 diabetic outpatients in Bangladesh. International Journal of Diabetes in Developing Countries, 2010, 30, 11.	0.3	62
87	Cost-effectiveness analysis of medical intervention in patients with early detected of Diabetic Nephropathy in a tertiary care hospital in Bangladesh. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2010, 4, 123-127.	1.8	3
88	Effects of Gymnema lactiferum leaves on glycemic and lipidemic status in type 2 diabetes subjects. Bangladesh Journal of Pharmacology, 2009, 4, .	0.1	9
89	Metabolic syndrome of prediabetic and diabetic subjects in a Bangladeshi population. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2009, 3, 233-236.	1.8	2
90	Hypoglycaemic and antioxidant activities of <i>Ficus racemosa</i> Linn. fruits. Natural Product Research, 2009, 23, 399-408.	1.0	30

#	ARTICLE	IF	CITATIONS
91	Determinants of Insulin Secretion and Sensitivity in Bangladeshi Type 2 Diabetic Subjects. <i>Metabolic Syndrome and Related Disorders</i> , 2007, 5, 275-281.	0.5	10
92	Soluble dietary fibre fraction of <i>Trigonella foenum-graecum</i> (fenugreek) seed improves glucose homeostasis in animal models of type 1 and type 2 diabetes by delaying carbohydrate digestion and absorption, and enhancing insulin action. <i>British Journal of Nutrition</i> , 2007, 97, 514-521.	1.2	210
93	Insulin secretory actions of extracts of <i>Asparagus racemosus</i> root in perfused pancreas, isolated islets and clonal pancreatic β -cells. <i>Journal of Endocrinology</i> , 2007, 192, 159-168.	1.2	60
94	Importance of Acetylator Phenotype in the Identity of Asian Populations. <i>Human Biology</i> , 2007, 79, 363-368.	0.4	3
95	Inhibitory effect of <i>Ipomoea aquatica</i> extracts on glucose absorption using a perfused rat intestinal preparation. <i>FÄ-toterapÄ-Ät</i> , 2007, 78, 526-529.	1.1	10
96	<i>Ocimum sanctum</i> leaf extracts stimulate insulin secretion from perfused pancreas, isolated islets and clonal pancreatic β -cells. <i>Journal of Endocrinology</i> , 2006, 189, 127-136.	1.2	112
97	Aqueous extracts of husks of <i>Plantago ovata</i> reduce hyperglycaemia in type 1 and type 2 diabetes by inhibition of intestinal glucose absorption. <i>British Journal of Nutrition</i> , 2006, 96, 131.	1.2	60
98	Antidiabetic activity of <i>Caesalpinia bonducella</i> F. in chronic type 2 diabetic model in Long-Evans rats and evaluation of insulin secretagogue property of its fractions on isolated islets. <i>Journal of Ethnopharmacology</i> , 2005, 97, 117-122.	2.0	56
99	Effects of Hilsa <i>ilisa</i> fish oil on the atherogenic lipid profile and glycaemic status of streptozotocin-treated type 1 diabetic rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2004, 31, 76-81.	0.9	11
100	Acetylation phenotype status in a Bangladeshi population and its comparison with that of other Asian population data. <i>Biopharmaceutics and Drug Disposition</i> , 2004, 25, 237-241.	1.1	10
101	Diabetes mellitus in tropical chronic pancreatitis is not just a secondary type of diabetes. <i>Pancreatology</i> , 2004, 4, 461-467.	0.5	13
102	Serum glucose and insulin response to mango and papaya in type 2 diabetic subjects. <i>Nutrition Research</i> , 2003, 23, 9-14.	1.3	7
103	Advanced studies on the hypoglycemic effect of <i>Caesalpinia bonducella</i> F. in type 1 and 2 diabetes in Long Evans rats. <i>Journal of Ethnopharmacology</i> , 2003, 84, 41-46.	2.0	80
104	Effect of soluble dietary fibre fraction of <i>Trigonella foenum graecum</i> on glycemic, insulinemic, lipidemic and platelet aggregation status of Type 2 diabetic model rats. <i>Journal of Ethnopharmacology</i> , 2003, 88, 73-77.	2.0	109
105	SPINK1/PSTI mutations are associated with tropical pancreatitis and type II diabetes mellitus in Bangladesh. <i>Gastroenterology</i> , 2002, 123, 1026-1030.	0.6	144
106	SPINK1 Is a Susceptibility Gene for Fibrocalculous Pancreatic Diabetes in Subjects from the Indian Subcontinent. <i>American Journal of Human Genetics</i> , 2002, 71, 964-968.	2.6	92
107	Genetic susceptibility to fibrocalculous pancreatic diabetes in Bangladeshi subjects: a family study. <i>Genes and Immunity</i> , 2002, 3, 5-8.	2.2	36
108	SPINK1/PSTI Mutations Are Associated with Tropical Pancreatitis in Bangladesh. <i>Pancreatology</i> , 2001, 1, 242-245.	0.5	82

#	ARTICLE	IF	CITATIONS
109	Pancreatitis in fibrocalculous pancreatic diabetes mellitus is not associated with common mutations in the trypsinogen gene. <i>Diabetes/Metabolism Research and Reviews</i> , 2000, 16, 454-457.	1.7	24
110	Serum and urinary magnesium in young diabetic subjects in Bangladesh. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 70-73.	2.2	21
111	Home monitoring of blood glucose (HMBC) in Type-2 Diabetes mellitus in a developing country. <i>Diabetes Research and Clinical Practice</i> , 1999, 46, 253-257.	1.1	33
112	Lack of R117H Mutation in the Cationic Trypsinogen Gene in Patients with Tropical Pancreatitis from Bangladesh. <i>Pancreas</i> , 1998, 17, 278-280.	0.5	36
113	Effect of Socioeconomic Risk Factors on the Difference in Prevalence of Diabetes Between Rural and Urban Populations in Bangladesh. <i>Diabetes Care</i> , 1997, 20, 551-555.	4.3	107
114	Tropical calcific pancreatitis and fibrocalculus pancreatic diabetes in Bangladesh. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1997, 12, S48-S52.	1.4	21
115	Characterization of the Hypoglycemic Effects of <i>Trigonella foenum graecum</i> Seed. <i>Planta Medica</i> , 1995, 61, 358-360.	0.7	89
116	Studies on Hypoglycemic Effects of Fruit Pulp, Seed, and Whole Plant of <i>Momordica charantia</i> on Normal and Diabetic Model Rats. <i>Planta Medica</i> , 1993, 59, 408-412.	0.7	152
117	Glucose stimulation of ouabain-resistant efflux of Na ⁺ from rat pancreatic islets. <i>Journal of Physiology</i> , 1991, 435, 295-302.	1.3	6
118	Effects of depolarizing agents on the sodium content of rat pancreatic islets. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1989, 1010, 283-286.	1.9	5
119	Free and bound sodium in pancreatic β -cells exposed to glucose and tolbutamide. <i>Biochemical and Biophysical Research Communications</i> , 1989, 164, 212-218.	1.0	25
120	Sulphonamide modulation of sodium content in rat pancreatic islets. <i>European Journal of Pharmacology</i> , 1988, 158, 257-262.	1.7	11
121	Opposing effects of glucose and tolbutamide on the sodium content of rat pancreatic islets. <i>European Journal of Endocrinology</i> , 1988, 118, 227-231.	1.9	4