## Catherine Kim

List of Publications by Year in descending order

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76196 53109 7,737 130 40 85 citations h-index g-index papers 131 131 131 9148 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Gestational Diabetes and the Incidence of Type 2 Diabetes: A systematic review. Diabetes Care, 2002, 25, 1862-1868.	4.3	1,905
2	Meta-analysis of exercise testing to detect coronary artery disease in women. American Journal of Cardiology, 1999, 83, 660-666.	0.7	390
3	Health Disparities in Endocrine Disorders: Biological, Clinical, and Nonclinical Factors—An Endocrine Society Scientific Statement. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1579-E1639.	1.8	319
4	Recurrence of Gestational Diabetes Mellitus: A systematic review. Diabetes Care, 2007, 30, 1314-1319.	4.3	262
5	Sex Differences in the Cardiovascular Consequences of Diabetes Mellitus. Circulation, 2015, 132, 2424-2447.	1.6	239
6	Caregiving Behavior Is Associated With Decreased Mortality Risk. Psychological Science, 2009, 20, 488-494.	1.8	209
7	Pharmacologic stress testing for coronary disease diagnosis: A meta-analysis. American Heart Journal, 2001, 142, 934-944.	1.2	194
8	Risk Perception for Diabetes Among Women With Histories of Gestational Diabetes Mellitus. Diabetes Care, 2007, 30, 2281-2286.	4.3	190
9	Trends in Postpartum Diabetes Screening and Subsequent Diabetes and Impaired Fasting Glucose Among Women With Histories of Gestational Diabetes Mellitus. Diabetes Care, 2009, 32, 269-274.	4.3	186
10	Race, Ethnicity, Socioeconomic Position, and Quality of Care for Adults With Diabetes Enrolled in Managed Care: The Translating Research Into Action for Diabetes (TRIAD) study. Diabetes Care, 2005, 28, 2864-2870.	4.3	167
11	Association Between Iron Deficiency and A1C Levels Among Adults Without Diabetes in the National Health and Nutrition Examination Survey, 1999–2006. Diabetes Care, 2010, 33, 780-785.	4.3	163
12	Sex Disparities in Control and Treatment of Modifiable Cardiovascular Disease Risk Factors Among Patients With Diabetes. Diabetes Care, 2008, 31, 69-74.	4.3	149
13	A Systematic Review of Gender Differences in Mortality after Coronary Artery Bypass Graft Surgery and Percutaneous Coronary Interventions. Clinical Cardiology, 2007, 30, 491-495.	0.7	138
14	Gestational diabetes: risks, management, and treatment options. International Journal of Women's Health, 2010, 2, 339.	1.1	138
15	The Association between Quality of Care and the Intensity of Diabetes Disease Management Programs. Annals of Internal Medicine, 2006, 145, 107.	2.0	129
16	Missed Opportunities for Type 2 Diabetes Mellitus Screening Among Women With a History of Gestational Diabetes Mellitus. American Journal of Public Health, 2006, 96, 1643-1648.	1.5	127
17	Fluctuations in the incidence of type 1 diabetes in the United States from 2001 to 2015: a longitudinal study. BMC Medicine, 2017, 15, 199.	2.3	119
18	Association of Mid-Life Changes in Body Size, Body Composition and Obesity Status with the Menopausal Transition. Healthcare (Switzerland), 2016, 4, 42.	1.0	116

#	Article	IF	CITATIONS
19	Maternal outcomes and followâ€up after gestational diabetes mellitus. Diabetic Medicine, 2014, 31, 292-301.	1.2	115
20	Lower Incidence Rate of Type 1 Diabetes after Receipt of the Rotavirus Vaccine in the United States, 2001–2017. Scientific Reports, 2019, 9, 7727.	1.6	83
21	Health Behaviors Among Women of Reproductive Age With and Without a History of Gestational Diabetes Mellitus. Diabetes Care, 2006, 29, 1788-1793.	4.3	77
22	Is Physician Gender Associated With the Quality of Diabetes Care?. Diabetes Care, 2005, 28, 1594-1598.	4.3	73
23	A webâ€based pedometer programme in women with a recent history of gestational diabetes. Diabetic Medicine, 2012, 29, 278-283.	1.2	70
24	Self-Efficacy, Social Support, and Associations With Physical Activity and Body Mass Index Among Women With Histories of Gestational Diabetes Mellitus. The Diabetes Educator, 2008, 34, 719-728.	2.6	68
25	Endogenous Sex Hormones, Metabolic Syndrome, and Diabetes in Men and Women. Current Cardiology Reports, 2014, 16, 467.	1.3	62
26	Oral Contraceptive Use and Association With Glucose, Insulin, and Diabetes in Young Adult Women: The CARDIA Study. Diabetes Care, 2002, 25, 1027-1032.	4.3	60
27	Comparison of Hemoglobin A1c With Fasting Plasma Glucose and 2-h Postchallenge Glucose for Risk Stratification Among Women With Recent Gestational Diabetes Mellitus. Diabetes Care, 2011, 34, 1949-1951.	4.3	58
28	Changes in Health Status Experienced by Women with Gestational Diabetes and Pregnancy-Induced Hypertensive Disorders. Journal of Women's Health, 2005, 14, 729-736.	1.5	57
29	Efficacy and Cost of Postpartum Screening Strategies for Diabetes Among Women With Histories of Gestational Diabetes Mellitus. Diabetes Care, 2007, 30, 1102-1106.	4.3	54
30	Preventive Counseling Among Women With Histories of Gestational Diabetes Mellitus. Diabetes Care, 2007, 30, 2489-2495.	4.3	53
31	Cardiovascular disease risk reduction in the Behavioral Risk Factor Surveillance System. American Journal of Preventive Medicine, 2004, 27, 1-7.	1.6	52
32	Anti-MÃ $^{1}$ /4llerian hormone, follicle stimulating hormone, antral follicle count, and risk of menopause within 5 years. Maturitas, 2017, 102, 18-25.	1.0	51
33	Steroid Sex Hormones, Sex Hormone–Binding Globulin, and Diabetes Incidence in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3778-3786.	1.8	50
34	Managing women with gestational diabetes mellitus in the postnatal period. Diabetes, Obesity and Metabolism, 2010, 12, 20-25.	2,2	47
35	Diabetes and Depot Medroxyprogesterone Contraception in Navajo Women. Archives of Internal Medicine, 2001, 161, 1766.	4.3	46
36	Review of evidence and explanations for suboptimal screening and treatment of dyslipidemia in women. Journal of General Internal Medicine, 2003, 18, 854-863.	1.3	46

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37	Diabetes and Menopause. Current Diabetes Reports, 2016, 16, 20.	1.7	46
38	Menopause and risk of diabetes in the Diabetes Prevention Program. Menopause, 2011, 18, 857-868.	0.8	45
39	Cardiovascular Disease Risk Profiles in Women With Histories of Gestational Diabetes but Without Current Diabetes. Obstetrics and Gynecology, 2008, 112, 875-883.	1.2	44
40	Does Menopause Increase Diabetes Risk? Strategies for Diabetes Prevention in Midlife Women. Women's Health, 2012, 8, 155-167.	0.7	43
41	A Randomised Controlled Trial to Delay or Prevent Type 2 Diabetes after Gestational Diabetes: Walking for Exercise and Nutrition to Prevent Diabetes for You. International Journal of Endocrinology, 2015, 2015, 1-8.	0.6	42
42	Prepregnancy SHBG Concentrations and Risk for Subsequently Developing Gestational Diabetes Mellitus. Diabetes Care, 2014, 37, 1296-1303.	4.3	40
43	Managed Care Organization and the Quality of Diabetes Care: The Translating Research Into Action for Diabetes (TRIAD) study. Diabetes Care, 2004, 27, 1529-1534.	4.3	36
44	Preconception care in managed care: The translating research into action for diabetes study. American Journal of Obstetrics and Gynecology, 2005, 192, 227-232.	0.7	36
45	Racial and Ethnic Variation in Access to Health Care, Provision of Health Care Services, and Ratings of Health Among Women With Histories of Gestational Diabetes Mellitus. Diabetes Care, 2007, 30, 1459-1465.	4.3	36
46	Area socioeconomic status and mortality after coronary artery bypass graft surgery: The role of hospital volume. American Heart Journal, 2007, 154, 385-390.	1.2	35
47	Racial/Ethnic Differences in Sex Hormone Levels among Postmenopausal Women in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4051-4060.	1.8	34
48	Physicians' participatory decision-making and quality of diabetes care processes and outcomes: results from the triad study. Chronic Illness, 2009, 5, 165-176.	0.6	33
49	Does frank diabetes in first-degree relatives of a pregnant woman affect the likelihood of her developing gestational diabetes mellitus or nongestational diabetes?. American Journal of Obstetrics and Gynecology, 2009, 201, 576.e1-576.e6.	0.7	32
50	Acculturation Strategies Among South Asian Immigrants: The Mediators of Atherosclerosis in South Asians Living in America (MASALA) Study. Journal of Immigrant and Minority Health, 2017, 19, 373-380.	0.8	32
51	Changes in Visceral Adiposity, Subcutaneous Adiposity, and Sex Hormones in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3381-3389.	1.8	32
52	Stress Urinary Incontinence in Women with a History of Gestational Diabetes Mellitus. Journal of Women's Health, 2008, 17, 783-792.	1.5	31
53	Changes in Iron Measures over Menopause and Associations with Insulin Resistance. Journal of Women's Health, 2012, 21, 872-877.	1.5	31
54	Ovarian aging in women with diabetes: An overview. Maturitas, 2017, 96, 109-113.	1.0	31

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55	Metabolomic analysis reveals amino-acid responses to an oral glucose tolerance test in women with prior history of gestational diabetes mellitus. Journal of Clinical and Translational Endocrinology, 2014, 1, 38-43.	1.0	27
56	Does Diabetes Care Compete With the Provision of Women's Preventive Care Services?. Diabetes Care, 2005, 28, 2644-2649.	4.3	26
57	Self-Rated Health and Health Care Use Among Women With Histories of Gestational Diabetes Mellitus. Diabetes Care, 2010, 33, 41-42.	4.3	26
58	Guidelines and interventions for obesity during pregnancy. International Journal of Gynecology and Obstetrics, 2012, 119, 6-10.	1.0	26
59	A Review of the Relationships Between Endogenous Sex Steroids and Incident Ischemic Stroke and Coronary Heart Disease Events. Current Cardiology Reviews, 2015, 11, 252-260.	0.6	26
60	Effect of Glycemic Treatment and Microvascular Complications on Menopause in Women With Type 1 Diabetes in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Cohort. Diabetes Care, 2014, 37, 701-708.	4.3	25
61	Weight loss decreases follicle stimulating hormone in overweight postmenopausal women. Obesity, 2015, 23, 228-233.	1.5	25
62	Endogenous Sex Hormone Changes in Postmenopausal Women in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2853-2861.	1.8	24
63	Gestational Diabetes Mellitus in Korean Women: Similarities and Differences from Other Racial/Ethnic Groups. Diabetes and Metabolism Journal, 2014, 38, 1.	1.8	24
64	The relationship of acculturation to cardiovascular disease risk factors among U.S. South Asians: Findings from the MASALA study. Diabetes Research and Clinical Practice, 2020, 161, 108052.	1.1	24
65	Inflammation Among Women With a History of Gestational Diabetes Mellitus and Diagnosed Diabetes in the Third National Health and Nutrition Examination Survey. Diabetes Care, 2008, 31, 1386-1388.	4.3	22
66	Testosterone and depressive symptoms among men in the Diabetes Prevention Program. Psychoneuroendocrinology, 2016, 72, 63-71.	1.3	22
67	Changes in androstenedione, dehydroepiandrosterone, testosterone, estradiol, and estrone over the menopausal transition. Women's Midlife Health, 2017, 3, .	0.5	21
68	AntimÃ $\frac{1}{4}$ llerian hormone among women with and without type 1 diabetes: the Epidemiology of Diabetes Interventions and Complications Study and the Michigan Bone Health and Metabolism Study. Fertility and Sterility, 2016, 106, 1446-1452.	0.5	20
69	Are Physician Reimbursement Strategies Associated with Processes of Care and Patient Satisfaction for Patients with Diabetes in Managed Care?. Health Services Research, 2006, 41, 060720074824048-???.	1.0	18
70	The discordance between HbA1c and glucose tolerance testing for the postpartum exclusion of diabetes following gestational diabetes. Diabetes Research and Clinical Practice, 2015, 108, 72-77.	1.1	18
71	Glycaemic control and risk of incident urinary incontinence in women with Type 1 diabetes: results from the Diabetes Control and Complications Trial and Epidemiology of Diabetes Interventions and Complications ( <scp>DCCT</scp> / <scp>EDIC</scp> ) study. Diabetic Medicine, 2016, 33, 1528-1535.	1.2	17
72	Reductions in glucose among postmenopausal women who use and do not use estrogen therapy. Menopause, 2013, 20, 393-400.	0.8	17

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73	Decision analysis of hormone replacement therapy after the Women's Health Initiative. American Journal of Obstetrics and Gynecology, 2003, 189, 1228-1233.	0.7	16
74	Is education associated with mortality for breast cancer and cardiovascular disease among black and white women?. Gender Medicine, 2005, 2, 13-18.	1.4	16
75	Self-Reported Autoimmune Disease by Sex in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. Diabetes Care, 2014, 37, e28-e29.	4.3	16
76	Gender disparities in lipid management: the presence of disparities depends on the quality measure. American Journal of Managed Care, 2006, 12, 133-6.	0.8	16
77	Sex Differences in Autoimmune Multimorbidity in Type 1 Diabetes Mellitus and the Risk of Cardiovascular and Renal Disease: A Longitudinal Study in the United States, 2001–2017. Journal of Women's Health, 2020, 29, 511-519.	1.5	15
78	Quality of preventive clinical services among caregivers in the health and retirement study. Journal of General Internal Medicine, 2004, 19, 875-878.	1.3	14
79	Sex Differences in Subclinical Atherosclerosis by Race/Ethnicity in the Multi-Ethnic Study of Atherosclerosis. American Journal of Epidemiology, 2011, 174, 165-172.	1.6	14
80	Acculturation Strategies and Symptoms of Depression: The Mediators of Atherosclerosis in South Asians Living in America (MASALA) Study. Journal of Immigrant and Minority Health, 2018, 20, 792-798.	0.8	14
81	Gestational diabetes mellitus and risk of future maternal cardiovascular disease. Expert Review of Cardiovascular Therapy, 2010, 8, 1639-1641.	0.6	13
82	Identifying post-partum diabetes after gestational diabetes mellitus: the right test. Lancet Diabetes and Endocrinology,the, 2013, 1, 84-86.	5.5	13
83	Risk of Incident Coronary Heart Disease Events in Men Compared to Women by Menopause Type and Race. Journal of the American Heart Association, 2015, 4, .	1.6	13
84	Glycemic Control and Urinary Tract Infections in Women with Type 1 Diabetes: Results from the DCCT/EDIC. Journal of Urology, 2016, 196, 1129-1135.	0.2	13
85	Are Gestational Diabetes Mellitus and Preconception Diabetes Mellitus Less Common in Non-Hispanic Black Women than in Non-Hispanic White Women?. Maternal and Child Health Journal, 2014, 18, 698-706.	0.7	12
86	Sex-Specific Differential in Risk of Diabetes-Related Macrovascular Outcomes. Current Diabetes Reports, 2015, 15, 85.	1.7	12
87	Sex Hormones and Measures of Kidney Function in the Diabetes Prevention Program Outcomes Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1171-1180.	1.8	12
88	Competing Demands for Time and Self-Care Behaviors, Processes of Care, and Intermediate Outcomes Among People With Diabetes: Translating Research Into Action for Diabetes (TRIAD). Diabetes Care, 2011, 34, 1180-1182.	4.3	11
89	Racial/ethnic differences in hepatic steatosis in a populationâ€based cohort of postâ€menopausal women: the Michigan Study of Women's Health Across the Nation. Diabetic Medicine, 2013, 30, 1433-1441.	1.2	11
90	Poor Glycemic Control is Associated with Reduced Prostate Specific Antigen Concentrations in Men with Type 1 Diabetes. Journal of Urology, 2015, 193, 786-793.	0.2	11

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91	Endogenous sex steroid hormones and glucose in a Southâ€Asian population without diabetes: the Metabolic Syndrome and Atherosclerosis in Southâ€Asians Living in America pilot study. Diabetic Medicine, 2015, 32, 1193-1200.	1.2	10
92	Longitudinal study of shortâ€term corticosteroid use by workingâ€age adults with diabetes mellitus: Risks and mitigating factors. Journal of Diabetes, 2018, 10, 546-555.	0.8	10
93	Physician Compensation from Salary and Quality of Diabetes Care. Journal of General Internal Medicine, 2007, 22, 448-452.	1.3	9
94	Anti-MÃ $^{1}\!\!$ /allerian hormone and its relationships with subclinical cardiovascular disease and renal disease in a longitudinal cohort study of women with type 1 diabetes. Women's Midlife Health, 2017, 3, 5.	0.5	9
95	Androgens, Irregular Menses, and Risk of Diabetes and Coronary Artery Calcification in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 486-496.	1.8	9
96	Referral management and the care of patients with diabetes: the Translating Research Into Action for Diabetes (TRIAD) study. American Journal of Managed Care, 2004, 10, 137-43.	0.8	9
97	Longitudinal influences of friends and parents upon unprotected vaginal intercourse in adolescents. Contraception, 2011, 83, 138-144.	0.8	8
98	Management of Cardiovascular Risk in Perimenopausal Women with Diabetes. Diabetes and Metabolism Journal, 2021, 45, 492-501.	1.8	8
99	The association of elective hormone therapy with changes in lipids among glucose intolerant postmenopausal women in the diabetes prevention program. Metabolism: Clinical and Experimental, 2013, 62, 1313-1322.	1.5	7
100	Sex Hormone Binding Globulin and Sex Steroids Among Premenopausal Women in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3049-3057.	1.8	7
101	Adiponectin, Câ€reactive protein, fibrinogen and tissue plasminogen activator antigen levels among glucoseâ€intolerant women with and without histories of gestational diabetes. Diabetic Medicine, 2016, 33, 32-38.	1.2	7
102	Congenital infections as contributors to the onset of diabetes in children: A longitudinal study in the United States, 2001â€2017. Pediatric Diabetes, 2020, 21, 456-459.	1.2	7
103	Antim $\tilde{A}^{1}\!\!/\!\!4$ llerian hormone and F2-isoprostanes in the Coronary Artery Risk Development in Young Adults (CARDIA) Study. Fertility and Sterility, 2020, 114, 646-652.	0.5	7
104	Ovarian reserve in women with Type 1 diabetes in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study. Diabetic Medicine, 2016, 33, 691-692.	1.2	6
105	Testosterone and cardiac mass and function in men with type 1 diabetes in the Epidemiology of Diabetes Interventions and Complications Study ( <scp>EDIC</scp> ). Clinical Endocrinology, 2016, 84, 693-699.	1.2	6
106	Ovarian markers and irregular menses among women with type 1 diabetes in the Epidemiology of Diabetes Interventions and Complications study. Clinical Endocrinology, 2018, 88, 453-459.	1.2	5
107	Childhood adiposity and adolescent sex steroids in the Exploring Perinatal Outcomes among Children study. Clinical Endocrinology, 2019, 91, 525-533.	1.2	5
108	Changes in kidney function during the menopausal transition: the Study of Women's Health Across the Nation (SWAN) – Michigan site. Menopause, 2020, 27, 1066-1069.	0.8	5

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109	Circulating sex hormone binding globulin levels are modified with intensive lifestyle intervention, but their changes did not independently predict diabetes risk in the Diabetes Prevention Program. BMJ Open Diabetes Research and Care, 2020, 8, e001841.	1.2	5
110	Endogenous Sex Steroid Hormones, Lipid Subfractions, and Ectopic Adiposity in Asian Indians. Metabolic Syndrome and Related Disorders, 2015, 13, 445-452.	0.5	4
111	Private Insurance Coverage for Diabetes Before and After Enactment of the Preexisting Condition Mandate of the Affordable Care Act, 2005–2016. American Journal of Public Health, 2019, 109, 562-564.	1.5	4
112	Associations between glucose tolerance and sex hormone binding globulin among women with recent gestational diabetes mellitus. Diabetes Research and Clinical Practice, 2011, 93, e110-e112.	1.1	3
113	Quality of life assessment for chronic stable angina. Expert Review of Pharmacoeconomics and Outcomes Research, 2003, 3, 637-650.	0.7	2
114	Does hormone therapy affect blood pressure changes in the Diabetes Prevention Program?. Menopause, 2014, 21, 477-483.	0.8	2
115	Sex steroids and adiposity in a prospective observational cohort of youth. Obesity Science and Practice, 2021, 7, 432-440.	1.0	2
116	Adiposity, related biomarkers, and type 2 diabetes after gestational diabetes: The Diabetes Prevention Program. Obesity, 2021, , .	1.5	2
117	Association of Premature Menopause With Coronary Artery Calcium: The CARDIA Study. Circulation: Cardiovascular Imaging, 2021, 14, e012959.	1.3	2
118	Antim $\tilde{A}\frac{1}{4}$ llerian hormone and leukocyte aging markers in the Coronary Artery Risk Development in Young Adults study. Fertility and Sterility, 2022, 118, 125-133.	0.5	2
119	Postpartum Management of Gestational Diabetes Mellitus. Postgraduate Obstetrics & Gynecology, 2009, 29, 1-5.	0.1	1
120	Sex steroid levels and response to weight loss interventions among postmenopausal women in the diabetes prevention program. Obesity, 2014, 22, 882-887.	1.5	1
121	Testosterone Concentrations and Cardiovascular Autonomic Neuropathy in Men with Type 1 Diabetes in the Epidemiology of Diabetes Interventions and Complications Study (EDIC). Journal of Sexual Medicine, 2015, 12, 2153-2159.	0.3	1
122	Reproductive History and Chronic Hepatic Steatosis in the Michigan Study of Women's Health Across the Nation. Journal of Women's Health, 2015, 24, 42-48.	1.5	1
123	Estrogen Therapy in 2017. Current Cardiovascular Risk Reports, 2017, 11, 1.	0.8	0
124	Response to Letter to the Editor: "Androgens, Irregular Menses, and Risk of Diabetes and Coronary Artery Calcification in the Diabetes Prevention Program― Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2068-2068.	1.8	0
125	Duration of Insulin Supply in Type 1 Diabetes: Are 90 Days Better or Worse Than 30 Days?. Diabetes Spectrum, 2019, 32, 139-144.	0.4	0
126	Infertility, Gravidity, and Risk Of Diabetes among High-Risk Women in the Diabetes Prevention Program Outcomes Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e358-e367.	1.8	0

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127	Gestational Diabetes Mellitus: Diagnosis, Maternal and Fetal Outcomes, and Management. , 2009, , 239-253.		0
128	Management of Disease in Women with Diabetes. , 2009, , 435-452.		0
129	Risk for Maternal Postpartum Diabetes. , 2010, , 301-315.		O
130	Physician perception of reimbursement for outpatient procedures among managed care patients with diabetes mellitus. American Journal of Managed Care, 2009, 15, 32-8.	0.8	0