

Morten Wang Fagerland

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

7,791
citations

101543

36
h-index

54911

84
g-index

123
all docs

123
docs citations

123
times ranked

13372
citing authors

#	ARTICLE	IF	CITATIONS
1	Handling and reporting missing data in training load and injury risk research. <i>Science and Medicine in Football</i> , 2022, 6, 452-464.	2.0	6
2	Tailored clinical management after blinded statin challenge improved the lipid control in coronary patients with self-perceived muscle side effects. <i>Journal of Internal Medicine</i> , 2022, 291, 891-893.	6.0	2
3	Statistical advising: Professional development opportunities for the biostatistician. <i>Statistics in Medicine</i> , 2022, 41, 847-859.	1.6	2
4	Antirheumatic therapy is associated with reduced complement activation in rheumatoid arthritis. <i>PLoS ONE</i> , 2022, 17, e0264628.	2.5	4
5	Mortality and Morbidity in Mild Primary Hyperparathyroidism: Results From a 10-Year Prospective Randomized Controlled Trial of Parathyroidectomy Versus Observation. <i>Annals of Internal Medicine</i> , 2022, 175, 812-819.	3.9	22
6	Monitoring Simvastatin Adherence in Patients with Coronary Heart Disease: A Proof-of-Concept Study Based on Pharmacokinetic Measurements in Blood Plasma. <i>Therapeutic Drug Monitoring</i> , 2022, Publish Ahead of Print, .	2.0	1
7	Intravenous iron supplement for iron deficiency in patients with severe aortic stenosis scheduled for TAVI Results of the IIISAS randomised trial. <i>European Journal of Heart Failure</i> , 2022, , .	7.1	5
8	Exercise-induced change in circulating NT-proBNP could not distinguish between patients with and without coronary artery disease: the CADENCE study. <i>Scandinavian Cardiovascular Journal</i> , 2022, 56, 107-113.	1.2	0
9	Assessing the cumulative effect of long-term training load on the risk of injury in team sports. <i>BMJ Open Sport and Exercise Medicine</i> , 2022, 8, e001342.	2.9	1
10	Effect of atorvastatin on muscle symptoms in coronary heart disease patients with self-perceived statin muscle side effects: a randomized, double-blinded crossover trial. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 507-516.	3.0	15
11	Does load management using the acute:chronic workload ratio prevent health problems? A cluster randomised trial of 482 elite youth footballers of both sexes. <i>British Journal of Sports Medicine</i> , 2021, 55, 108-114.	6.7	30
12	Effects of n-3 Fatty Acid Supplements in Elderly Patients After Myocardial Infarction. <i>Circulation</i> , 2021, 143, 528-539.	1.6	180
13	Long-Term Oncologic Outcomes After Laparoscopic Versus Open Resection for Colorectal Liver Metastases. <i>Annals of Internal Medicine</i> , 2021, 174, 175-182.	3.9	53
14	Dietary changes in early-stage breast cancer patients from pre-surgery and over the 12 months post-surgery. <i>British Journal of Nutrition</i> , 2021, 125, 172-182.	2.3	6
15	Standard <i>versus</i> distal Roux-en-Y gastric bypass in patients with BMI 50-60 kg/m ² : 5-year outcomes of a double-blind, randomized clinical trial. <i>BJS Open</i> , 2021, 5, .	1.7	5
16	A Cherry, Ripe for Picking: The Relationship Between the Acute-Chronic Workload Ratio and Health Problems. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2021, 51, 162-173.	3.5	12
17	Prevention of Cardiac Dysfunction During Adjuvant Breast Cancer Therapy (PRADA): Extended Follow-Up of a 2x2 Factorial, Randomized, Placebo-Controlled, Double-Blind Clinical Trial of Candesartan and Metoprolol. <i>Circulation</i> , 2021, 143, 2431-2440.	1.6	68
18	Antirheumatic therapy is not associated with changes in circulating N-terminal pro-brain natriuretic peptide levels in patients with autoimmune arthritis. <i>PLoS ONE</i> , 2021, 16, e0253793.	2.5	4

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19	Antirheumatic treatment is associated with reduced serum Syndecan-1 in Rheumatoid Arthritis. PLoS ONE, 2021, 16, e0253247.	2.5	10
20	Not straightforward: modelling non-linearity in training load and injury research. BMJ Open Sport and Exercise Medicine, 2021, 7, e001119.	2.9	11
21	Decompression with or without Fusion in Degenerative Lumbar Spondylolisthesis. New England Journal of Medicine, 2021, 385, 526-538.	27.0	112
22	Effect of Continuous Positive Airway Pressure on Arrhythmia in Atrial Fibrillation and Sleep Apnea: A Randomized Controlled Trial. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 573-582.	5.6	48
23	The relationship between directly measured statin adherence, self-reported adherence measures and cholesterol levels in patients with coronary heart disease. Atherosclerosis, 2021, 336, 23-29.	0.8	1
24	A study protocol for the cardiac effects of a single dose of either oxytocin 2.5 IU or carbetocin 100 µg after caesarean delivery: a prospective randomized controlled multi-centre trial in Norway. F1000Research, 2021, 10, 973.	1.6	6
25	Aerobic fitness mediates the intervention effects of a school-based physical activity intervention on academic performance. The school in Motion study – A cluster randomized controlled trial. Preventive Medicine Reports, 2021, 24, 101648.	1.8	5
26	Joint associations of accelerometer-measured physical activity and sedentary time with all-cause mortality: a harmonised meta-analysis in more than 44 000 middle-aged and older individuals. British Journal of Sports Medicine, 2020, 54, 1499-1506.	6.7	161
27	Statement on Methods in Sport Injury Research From the First METHODS MATTER Meeting, Copenhagen, 2019. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 226-233.	3.5	17
28	Step by step: Association of device-measured daily steps with all-cause mortality – A prospective cohort Study. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 1705-1711.	2.9	31
29	Statement on methods in sport injury research from the 1st METHODS MATTER Meeting, Copenhagen, 2019. British Journal of Sports Medicine, 2020, 54, 941-941.	6.7	16
30	Ultrasonographic needle tip tracking for in-plane infraclavicular brachialis plexus blocks: a randomized controlled volunteer study. Regional Anesthesia and Pain Medicine, 2020, 45, 634-639.	2.3	4
31	Double-Stranded DNA and NETs Components in Relation to Clinical Outcome After ST-Elevation Myocardial Infarction. Scientific Reports, 2020, 10, 5007.	3.3	22
32	Effects of Parathyroidectomy on Quality of Life: 10 Years of Data From a Prospective Randomized Controlled Trial on Primary Hyperparathyroidism (the SIPH-Study). Journal of Bone and Mineral Research, 2020, 36, 3-11.	2.8	30
33	Survival, Complications and Patient Reported Outcomes after Pancreatic Surgery. Hpb, 2019, 21, 275-282.	0.3	14
34	Do the associations of sedentary behaviour with cardiovascular disease mortality and cancer mortality differ by physical activity level? A systematic review and harmonised meta-analysis of data from 850 060 participants. British Journal of Sports Medicine, 2019, 53, 886-894.	6.7	232
35	Pain and nausea after bariatric surgery with total intravenous anesthesia versus desflurane anesthesia: a double blind, randomized, controlled trial. Surgery for Obesity and Related Diseases, 2019, 15, 1505-1512.	1.2	11
36	Tumor necrosis factor inhibitors are associated with reduced complement activation in spondylarthropathies: An observational study. PLoS ONE, 2019, 14, e0220079.	2.5	16

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37	Gastric sleeve resection as day-case surgery: what affects the discharge time?. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 2018-2024.	1.2	15
38	A novel direct method to determine adherence to atorvastatin therapy in patients with coronary heart disease. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 2878-2885.	2.4	8
39	Distal gastric bypass: 2-m biliopancreatic limb construction with varying lengths of common channel. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1520-1526.	1.2	21
40	Quadratus lumborum block for postoperative analgesia after full abdominoplasty: a randomized controlled trial. <i>Scandinavian Journal of Pain</i> , 2019, 19, 671-678.	1.3	15
41	The association between physical fitness level and number and severity of injury and illness in youth elite athletes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1736-1748.	2.9	18
42	Needle tip tracking for ultrasound-guided peripheral nerve block procedures—An observer blinded, randomised, controlled, crossover study on a phantom model. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1055-1062.	1.6	16
43	High-sensitive cardiac Troponin T and exercise stress test for evaluation of angiographically significant coronary disease. <i>International Journal of Cardiology</i> , 2019, 287, 1-6.	1.7	8
44	Statin-associated muscle symptoms in coronary patients: design of a randomized study. <i>Scandinavian Cardiovascular Journal</i> , 2019, 53, 162-168.	1.2	7
45	Limb Length in Gastric Bypass in Super-Obese Patients—Importance of Length of Total Alimentary Small Bowel Tract. <i>Obesity Surgery</i> , 2019, 29, 2012-2021.	2.1	30
46	The association between early specialization and performance level with injury and illness risk in youth elite athletes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 460-468.	2.9	25
47	Beta-blocker Treatment After acute Myocardial Infarction in revascularized patients without reduced left ventricular ejection fraction (BETAMI): Rationale and design of a prospective, randomized, open, blinded end point study. <i>American Heart Journal</i> , 2019, 208, 37-46.	2.7	20
48	Laparoscopic Versus Open Resection for Colorectal Liver Metastases. <i>Annals of Surgery</i> , 2018, 267, 199-207.	4.2	488
49	No Difference in the KOOS Quality of Life Subscore Between Anatomic Double-Bundle and Anatomic Single-Bundle Anterior Cruciate Ligament Reconstruction of the Knee: A Prospective Randomized Controlled Trial With 2 Years' Follow-up. <i>American Journal of Sports Medicine</i> , 2018, 46, 2341-2354.	4.2	39
50	Differential expression of vitamin D associated genes in the aorta of coronary artery disease patients with and without rheumatoid arthritis. <i>PLoS ONE</i> , 2018, 13, e0202346.	2.5	4
51	The impact of an educational pain management booklet intervention on postoperative pain control after cardiac surgery. <i>European Journal of Cardiovascular Nursing</i> , 2017, 16, 18-27.	0.9	36
52	Expectations of pain and functioning in patients with musculoskeletal disorders: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 48.	1.9	18
53	Long-term follow-up of a hospital-based, multi-intervention programme in type 2 diabetes mellitus: impact on cardiovascular events and death. <i>Journal of International Medical Research</i> , 2017, 45, 1535-1552.	1.0	2
54	Bile acid profiles over 5 years after gastric bypass and duodenal switch: results from a randomized clinical trial. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 1544-1553.	1.2	47

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55	Changes in oral anticoagulation for elective cardioversion: results from a European cardioversion registry. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2017, 3, 147-150.	3.0	17
56	Inflammation of mammary adipose tissue occurs in overweight and obese patients exhibiting early-stage breast cancer. <i>Npj Breast Cancer</i> , 2017, 3, 19.	5.2	59
57	Association between total-Tau and brain atrophy one year after first-ever stroke. <i>BMC Neurology</i> , 2017, 17, 107.	1.8	10
58	The influence of expectations on improvements in pain and function in patients with neck/back/shoulder complaints: a cohort study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017, 53, 936-943.	2.2	5
59	How to Test for Goodness of Fit in Ordinal Logistic Regression Models. <i>The Stata Journal</i> , 2017, 17, 668-686.	2.2	33
60	Inflammatory cell infiltrates in the heart of patients with coronary artery disease with and without inflammatory rheumatic disease: a biopsy study. <i>Arthritis Research and Therapy</i> , 2016, 18, 232.	3.5	7
61	Pain experiences of men and women after cardiac surgery. <i>Journal of Clinical Nursing</i> , 2016, 25, 3058-3068.	3.0	33
62	Tests for goodness of fit in ordinal logistic regression models. <i>Journal of Statistical Computation and Simulation</i> , 2016, 86, 3398-3418.	1.2	53
63	Circulating Levels of IL-6 Receptor and gp130 and Long-Term Clinical Outcomes in ST-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	50
64	Standard vs Distal Roux-en-Y Gastric Bypass in Patients With Body Mass Index 50 to 60. <i>JAMA Surgery</i> , 2016, 151, 1146.	4.3	51
65	Does physical activity attenuate, or even eliminate, the detrimental association of sitting time with mortality? A harmonised meta-analysis of data from more than 1 million men and women. <i>Lancet</i> , The, 2016, 388, 1302-1310.	13.7	1,783
66	Low level of MAp44, an inhibitor of the lectin complement pathway, and long-term graft and patient survival; a cohort study of 382 kidney recipients. <i>BMC Nephrology</i> , 2016, 17, 148.	1.8	11
67	Preoperative cognitive function predicts survival in patients with resectable pancreatic ductal adenocarcinoma. <i>Hpb</i> , 2016, 18, 247-254.	0.3	14
68	Time trends in quality indicators of colonoscopy. <i>United European Gastroenterology Journal</i> , 2016, 4, 110-120.	3.8	5
69	Prevention of cardiac dysfunction during adjuvant breast cancer therapy (PRADA): a 2 × 2 factorial, randomized, placebo-controlled, double-blind clinical trial of candesartan and metoprolol. <i>European Heart Journal</i> , 2016, 37, 1671-1680.	2.2	509
70	Aortic Stiffness in a Mortality Risk Calculator for Kidney Transplant Recipients. <i>Transplantation</i> , 2015, 99, 1730-1737.	1.0	42
71	High Ficolin-3 Level at the Time of Transplantation Is an Independent Risk Factor for Graft Loss in Kidney Transplant Recipients. <i>Transplantation</i> , 2015, 99, 791-796.	1.0	21
72	Blood pressure control to prevent decline in cognition after stroke. <i>Vascular Health and Risk Management</i> , 2015, 11, 311.	2.3	12

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73	Effects on Serum Fractalkine by Diet and Omega-3 Fatty Acid Intervention: Relation to Clinical Outcome. <i>Mediators of Inflammation</i> , 2015, 2015, 1-6.	3.0	2
74	Changes in Health-Related Quality of Life After Gastric Bypass in Patients With and Without Obesity-Related Disease. <i>Obesity Surgery</i> , 2015, 25, 2408-2416.	2.1	11
75	Identification of a definite diabetic cardiomyopathy in type 2 diabetes by comprehensive echocardiographic evaluation: A cross-sectional comparison with non-diabetic weight-matched controls. <i>Journal of Diabetes</i> , 2015, 7, 779-790.	1.8	23
76	Five-Year Outcomes After Laparoscopic Gastric Bypass and Laparoscopic Duodenal Switch in Patients With Body Mass Index of 50 to 60. <i>JAMA Surgery</i> , 2015, 150, 352.	4.3	177
77	All-cause mortality in a nationwide cohort of childhood-onset diabetes in Norway 1973-2013. <i>Diabetologia</i> , 2015, 58, 1779-1786.	6.3	34
78	Recommended confidence intervals for two independent binomial proportions. <i>Statistical Methods in Medical Research</i> , 2015, 24, 224-254.	1.5	120
79	Proximal Versus Distal Gastric Bypass In Patients With Body Mass Index 50 to 60: A Double-Blind, Randomized Clinical Trial. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, S1-S2.	1.2	0
80	ESC guidelines adherence is associated with improved survival in patients from the Norwegian Heart Failure Registry. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2015, 1, 31-36.	3.0	30
81	High-Density Lipoprotein-Cholesterol, Daily Estradiol and Progesterone, and Mammographic Density Phenotypes in Premenopausal Women. <i>Cancer Prevention Research</i> , 2015, 8, 535-544.	1.5	10
82	Rapid Anti-Inflammatory Effects of Gonadotropin-Releasing Hormone Antagonism in Rheumatoid Arthritis Patients with High Gonadotropin Levels in the AGRA Trial. <i>PLoS ONE</i> , 2015, 10, e0139439.	2.5	14
83	Adjcatlogit, Ccrlgit, and Ucrlogit: Fitting Ordinal Logistic Regression Models. <i>The Stata Journal</i> , 2014, 14, 947-964.	2.2	14
84	Effect on anxiety and depression of a multifactorial risk factor intervention program after stroke and TIA: a randomized controlled trial. <i>Aging and Mental Health</i> , 2014, 18, 540-546.	2.8	37
85	Recommended tests and confidence intervals for paired binomial proportions. <i>Statistics in Medicine</i> , 2014, 33, 2850-2875.	1.6	73
86	Multifactorial Vascular Risk Factor Intervention to Prevent Cognitive Impairment after Stroke and TIA: A 12-month Randomized Controlled Trial. <i>International Journal of Stroke</i> , 2014, 9, 932-938.	5.9	55
87	Obstructive sleep apnea: no independent association to troponins. <i>Sleep and Breathing</i> , 2014, 18, 351-358.	1.7	6
88	Association Between Use of β -Blockers and Prostate Cancer-Specific Survival: A Cohort Study of 3561 Prostate Cancer Patients with High-Risk or Metastatic Disease. <i>European Urology</i> , 2014, 65, 635-641.	1.9	197
89	Preschool-Based Social Communication Treatment for Children With Autism: 12-Month Follow-Up of a Randomized Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 188-198.	0.5	70
90	Myeloid-related protein-8/14 and C-reactive protein in individuals evaluated for obstructive sleep apnea. <i>Sleep Medicine</i> , 2014, 15, 762-768.	1.6	4

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91	Neutral impact on systolic and diastolic cardiac function of 2 years of intensified multi-intervention in type 2 diabetes: The randomized controlled Asker and BÅrum Cardiovascular Diabetes (ABCD) study. <i>American Heart Journal</i> , 2014, 168, 280-288.e2.	2.7	14
92	Use of Î²-blockers is associated with prostate cancer-specific survival in prostate cancer patients on androgen deprivation therapy. <i>Prostate</i> , 2013, 73, 250-260.	2.3	124
93	The McNemar test for binary matched-pairs data: mid-p and asymptotic are better than exact conditional. <i>BMC Medical Research Methodology</i> , 2013, 13, 91.	3.1	249
94	Long-term mortality and incidence of cancer after pregnancy-related venous thrombosis: Results of a population-based cohort study. <i>Thrombosis Research</i> , 2013, 131, 497-501.	1.7	9
95	Gastrointestinal function and eating behavior after gastric bypass and duodenal switch. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 641-647.	1.2	44
96	Small- and Large-Fiber Neuropathy After 40 Years of Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 3712-3717.	8.6	62
97	Confidence intervals for odds ratio and relative risk based on the inverse hyperbolic sine transformation. <i>Statistics in Medicine</i> , 2013, 32, 2823-2836.	1.6	23
98	Reply to Chris R. Cardwell, Samy Suissa and Liam J. Murray's Letter to the Editor re: Helene Hartvedt Grytli, Morten Wang Fagerland, Sophie D. FossÅ¥, Kristin Austlid TaskÅ©n. Association Between Use of Î²-Blockers and Prostate Cancer-specific Survival: A Cohort Study of 3561 Prostate Cancer Patients with High-Risk or Metastatic Disease. <i>Eur Urol</i> . In press. http://dx.doi.org/10.1016/j.eururo.2013.01.007 .	1.9	12
99	Improved survival and quality of life in patients undergoing R1 pancreatic resection compared to patients with locally advanced unresectable pancreatic adenocarcinoma. <i>Pancreatology</i> , 2013, 13, 180-185.	1.1	13
100	Pentraxin 3, a novel cardiovascular biomarker, is expressed in aortic specimens of patients with coronary artery disease with and without rheumatoid arthritis. <i>Cardiovascular Pathology</i> , 2013, 22, 324-331.	1.6	15
101	A goodness-of-fit test for the proportional odds regression model. <i>Statistics in Medicine</i> , 2013, 32, 2235-2249.	1.6	69
102	An approach to combining parallel and cross-over trials with and without run-in periods using individual patient data. <i>Clinical Trials</i> , 2012, 9, 164-175.	1.6	3
103	Increased heart rate variability during nondirective meditation. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 773-780.	1.8	45
104	Impact of White Matter Lesions on Cognition in Stroke Patients Free from Pre-Stroke Cognitive Impairment: A One-Year Follow-Up Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2012, 2, 38-47.	1.3	19
105	Sound localising ability in children with bilateral sequential cochlear implants. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 1245-1248.	1.0	11
106	Effect of an early intervention programme on development of moderate and late preterm infants at 36 months: A randomized controlled study. , 2012, 35, 916-926.		42
107	t-tests, non-parametric tests, and large studies - a paradox of statistical practice?. <i>BMC Medical Research Methodology</i> , 2012, 12, 78.	3.1	305
108	Exact and Mid-p Confidence Intervals for the Odds Ratio. <i>The Stata Journal</i> , 2012, 12, 505-514.	2.2	8

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109	A Generalized Hosmer-Lemeshow Goodness-of-Fit Test for Multinomial Logistic Regression Models. <i>The Stata Journal</i> , 2012, 12, 447-453.	2.2	162
110	Weight Loss, Cardiovascular Risk Factors, and Quality of Life After Gastric Bypass and Duodenal Switch. <i>Annals of Internal Medicine</i> , 2011, 155, 281.	3.9	137
111	Parametric methods outperformed non-parametric methods in comparisons of discrete numerical variables. <i>BMC Medical Research Methodology</i> , 2011, 11, 44.	3.1	30
112	The analysis of 2 × 2 contingency tables—yet again: Author's reply. <i>Statistics in Medicine</i> , 2011, 30, 891-892.	1.6	7
113	Incremental value of a combination of cardiac troponin T, N-terminal pro-brain natriuretic peptide and C-reactive protein for prediction of mortality in end-stage renal disease. <i>Scandinavian Journal of Urology and Nephrology</i> , 2011, 45, 151-158.	1.4	14
114	Relation of Cardiac Troponin I Measurements at 24 and 48 Hours to Magnetic Resonance-Determined Infarct Size in Patients With ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2009, 104, 1472-1477.	1.6	54
115	Recommended tests for association in 2 × 2 tables. <i>Statistics in Medicine</i> , 2009, 28, 1159-1175.	1.6	252
116	The Wilcoxon-Mann-Whitney test under scrutiny. <i>Statistics in Medicine</i> , 2009, 28, 1487-1497.	1.6	164
117	Performance of five two-sample location tests for skewed distributions with unequal variances. <i>Contemporary Clinical Trials</i> , 2009, 30, 490-496.	1.8	141
118	Multinomial goodness-of-fit tests for logistic regression models. <i>Statistics in Medicine</i> , 2008, 27, 4238-4253.	1.6	128
119	Statistical Analysis of Contingency Tables. , 0, , .		53