Gianni Forti

List of Publications by Year in descending order

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91 papers	9,329 citations	47006 47 h-index	46799 89 g-index
94 all docs	94 docs citations	94 times ranked	7176 citing authors

#	Article	IF	Citations
1	Identification of Late-Onset Hypogonadism in Middle-Aged and Elderly Men. New England Journal of Medicine, 2010, 363, 123-135.	27.0	1,274
2	Hypothalamic-Pituitary-Testicular Axis Disruptions in Older Men Are Differentially Linked to Age and Modifiable Risk Factors: The European Male Aging Study. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2737-2745.	3.6	790
3	Characteristics of Secondary, Primary, and Compensated Hypogonadism in Aging Men: Evidence from the European Male Ageing Study. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1810-1818.	3.6	481
4	Age-Related Changes in General and Sexual Health in Middle-Aged and Older Men: Results from the European Male Ageing Study (EMAS). Journal of Sexual Medicine, 2010, 7, 1362-1380.	0.6	377
5	Hypogonadism as a risk factor for cardiovascular mortality in men: a meta-analytic study. European Journal of Endocrinology, 2011, 165, 687-701.	3.7	376
6	Body weight loss reverts obesity-associated hypogonadotropic hypogonadism: a systematic review and meta-analysis. European Journal of Endocrinology, 2013, 168, 829-843.	3.7	343
7	Testosterone and Metabolic Syndrome: A Meta-Analysis Study. Journal of Sexual Medicine, 2011, 8, 272-283.	0.6	310
8	Characteristics of Androgen Deficiency in Late-Onset Hypogonadism: Results from the European Male Aging Study (EMAS). Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1508-1516.	3.6	258
9	European Academy of Andrology (EAA) guidelines on investigation, treatment and monitoring of functional hypogonadism in males. Andrology, 2020, 8, 970-987.	3.5	230
10	Psychobiologic Correlates of the Metabolic Syndrome and Associated Sexual Dysfunction. European Urology, 2006, 50, 595-604.	1.9	223
11	Moderate Hyponatremia Is Associated with Increased Risk of Mortality: Evidence from a Meta-Analysis. PLoS ONE, 2013, 8, e80451.	2.5	221
12	Investigation on the Origin of Sperm DNA Fragmentation: Role of Apoptosis, Immaturity and Oxidative Stress. Molecular Medicine, 2015, 21, 109-122.	4.4	202
13	Comparison of serum testosterone and estradiol measurements in 3174 European men using platform immunoassay and mass spectrometry; relevance for the diagnostics in aging men. European Journal of Endocrinology, 2012, 166, 983-991.	3.7	169
14	Association of hypogonadism with vitamin D status: the European Male Ageing Study. European Journal of Endocrinology, 2012, 166, 77-85.	3.7	166
15	The European Male Ageing Study (EMAS): design, methods and recruitment. Journal of Developmental and Physical Disabilities, 2009, 32, 11-24.	3.6	137
16	Low Free Testosterone Is Associated with Hypogonadal Signs and Symptoms in Men with Normal Total Testosterone. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2647-2657.	3.6	129
17	Increased Estrogen Rather Than Decreased Androgen Action Is Associated with Longer Androgen Receptor CAG Repeats. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 277-284.	3.6	125
18	Penile Doppler Ultrasound in Patients with Erectile Dysfunction (ED): Role of Peak Systolic Velocity Measured in the Flaccid State in Predicting Arteriogenic ED and Silent Coronary Artery Disease. Journal of Sexual Medicine, 2008, 5, 2623-2634.	0.6	120

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19	Development of and Recovery from Secondary Hypogonadism in Aging Men: Prospective Results from the EMAS. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3172-3182.	3.6	118
20	Male Sexuality and Cardiovascular Risk. A Cohort Study in Patients with Erectile Dysfunction. Journal of Sexual Medicine, 2010, 7, 1918-1927.	0.6	113
21	Testosterone Regulates RhoA/Rho-Kinase Signaling in Two Distinct Animal Models of Chemical Diabetes. Journal of Sexual Medicine, 2007, 4, 620-632.	0.6	111
22	Low Testosterone is Associated with an Increased Risk of MACE Lethality in Subjects with Erectile Dysfunction. Journal of Sexual Medicine, 2010, 7, 1557-1564.	0.6	111
23	Update in Testosterone Therapy for Men (CME). Journal of Sexual Medicine, 2011, 8, 639-654.	0.6	106
24	Low Levels of Androgens in Men with Erectile Dysfunction and Obesity. Journal of Sexual Medicine, 2008, 5, 2454-2463.	0.6	105
25	ORIGINAL RESEARCHâ€"ENDOCRINOLOGY: NCEP-ATPIII-Defined Metabolic Syndrome, Type 2 Diabetes Mellitus, and Prevalence of Hypogonadism in Male Patients with Sexual Dysfunction. Journal of Sexual Medicine, 2007, 4, 1038-1045.	0.6	99
26	Vitamin D, parathyroid hormone and the metabolic syndrome in middle-aged and older European men. European Journal of Endocrinology, 2009, 161, 947-954.	3.7	99
27	Sexual function of the ageing male. Best Practice and Research in Clinical Endocrinology and Metabolism, 2013, 27, 581-601.	4.7	98
28	Hyponatremia Improvement Is Associated with a Reduced Risk of Mortality: Evidence from a Meta-Analysis. PLoS ONE, 2015, 10, e0124105.	2.5	98
29	Associations Between Sex Steroids and the Development of Metabolic Syndrome: A Longitudinal Study in European Men. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1396-1404.	3.6	97
30	Risk Factors Associated with Primary and Secondary Reduced Libido in Male Patients with Sexual Dysfunction. Journal of Sexual Medicine, 2013, 10, 1074-1089.	0.6	91
31	Serum PSA as a Predictor of Testosterone Deficiency. Journal of Sexual Medicine, 2013, 10, 2518-2528.	0.6	86
32	ORIGINAL RESEARCHâ€"ENDOCRINOLOGY: A Comparison of NCEP-ATPIII and IDF Metabolic Syndrome Definitions with Relation to Metabolic Syndrome-Associated Sexual Dysfunction. Journal of Sexual Medicine, 2007, 4, 789-796.	0.6	81
33	Assessment of Sexual Health in Aging Men in Europe: Development and Validation of the European Male Ageing Study Sexual Function Questionnaire. Journal of Sexual Medicine, 2008, 5, 1374-1385.	0.6	80
34	The Effect of Statin Therapy on Testosterone Levels in Subjects Consulting for Erectile Dysfunction. Journal of Sexual Medicine, 2010, 7, 1547-1556.	0.6	78
35	The Economic Burden of Hyponatremia: Systematic Review and Meta-Analysis. American Journal of Medicine, 2016, 129, 823-835.e4.	1.5	75
36	Association between Psychiatric Symptoms and Erectile Dysfunction. Journal of Sexual Medicine, 2008, 5, 458-468.	0.6	74

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37	Male late-onset hypogonadism: pathogenesis, diagnosis and treatment. Nature Reviews Urology, 2011, 8, 335-344.	3.8	71
38	Prevalence of Endocrine and Metabolic Disorders in Subjects with Erectile Dysfunction: A Comparative Study. Journal of Sexual Medicine, 2015, 12, 956-965.	0.6	71
39	SIEDY Scale 3, a New Instrument to Detect Psychological Component in Subjects with Erectile Dysfunction. Journal of Sexual Medicine, 2012, 9, 2017-2026.	0.6	66
40	Dehydroepiandrosterone Supplementation in Elderly Men: A Meta-Analysis Study of Placebo-Controlled Trials. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3615-3626.	3.6	63
41	Low Prolactin Is Associated with Sexual Dysfunction and Psychological or Metabolic Disturbances in Middle-Aged and Elderly Men: The European Male Aging Study (EMAS). Journal of Sexual Medicine, 2014, 11, 240-253.	0.6	63
42	Massive Weight Loss Obtained by Bariatric Surgery Affects Semen Quality in Morbid Male Obesity: a Preliminary Prospective Double-Armed Study. Obesity Surgery, 2018, 28, 69-76.	2.1	62
43	Pulse Pressure, an Index of Arterial Stiffness, is Associated with Androgen Deficiency and Impaired Penile Blood Flow in Men with ED. Journal of Sexual Medicine, 2009, 6, 285-293.	0.6	61
44	Metabolic syndrome and prostate abnormalities in male subjects of infertile couples. Asian Journal of Andrology, 2014, 16, 295.	1.6	61
45	Comparisons of Immunoassay and Mass Spectrometry Measurements of Serum Estradiol Levels and Their Influence on Clinical Association Studies in Men. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1097-E1102.	3.6	58
46	Frailty in Relation to Variations in Hormone Levels of the Hypothalamic-Pituitary-Testicular Axis in Older Men: Results From the European Male Aging Study. Journal of the American Geriatrics Society, 2011, 59, 814-821.	2.6	52
47	Hormonal Association and Sexual Dysfunction in Patients with Impaired Fasting Glucose: A Cross-Sectional and Longitudinal Study. Journal of Sexual Medicine, 2012, 9, 1669-1680.	0.6	49
48	Body Mass Index Regulates Hypogonadism-Associated CV Risk: Results from a Cohort of Subjects with Erectile Dysfunction. Journal of Sexual Medicine, 2011, 8, 2098-2105.	0.6	48
49	â€œIt Takes Two to Tangoâ€• The Relational Domain in a Cohort of Subjects with Erectile Dysfunction (ED). Journal of Sexual Medicine, 2012, 9, 3126-3136.	0.6	45
50	Acrosome reaction is impaired in spermatozoa of obese men: a preliminary study. Fertility and Sterility, 2014, 102, 1274-1281.e2.	1.0	44
51	Symptomatic androgen deficiency develops only when both total and free testosterone decline in obese men who may have incident biochemical secondary hypogonadism: Prospective results from the EMAS. Clinical Endocrinology, 2018, 89, 459-469.	2.4	44
52	Cohort Profile: The European Male Ageing Study. International Journal of Epidemiology, 2013, 42, 391-401.	1.9	41
53	Characteristics of Compensated Hypogonadism in Patients with Sexual Dysfunction. Journal of Sexual Medicine, 2014, 11, 1823-1834.	0.6	39
54	Hypogonadism as an additional indication for bariatric surgery in male morbid obesity?. European Journal of Endocrinology, 2014, 171, 555-560.	3.7	38

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55	Effect of Polymorphisms in Selected Genes Involved in Pituitary-Testicular Function on Reproductive Hormones and Phenotype in Aging Men. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1898-1908.	3.6	37
56	Autoeroticism, Mental Health, and Organic Disturbances in Patients with Erectile Dysfunction. Journal of Sexual Medicine, 2010, 7, 182-191.	0.6	34
57	Androgen Deprivation Therapy in Prostate Cancer: Focusing on Sexual Side Effects. Journal of Sexual Medicine, 2012, 9, 887-902.	0.6	33
58	Frailty and Sexual Health in Older European Men. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 837-844.	3.6	32
59	Determinants of testosterone recovery after bariatric surgery: is it only a matter of reduction of body mass index?. Fertility and Sterility, 2013, 99, 1872-1879.e1.	1.0	31
60	Searching for Classical Brown Fat in Humans: Development of a Novel Human Fetal Brown Stem Cell Model. Stem Cells, 2016, 34, 1679-1691.	3.2	31
61	Natural history, risk factors and clinical features of primary hypogonadism in ageing men: Longitudinal Data from the European Male Ageing Study. Clinical Endocrinology, 2016, 85, 891-901.	2.4	31
62	Is Obesity a Further Cardiovascular Risk Factor in Patients with Erectile Dysfunction?. Journal of Sexual Medicine, 2010, 7, 2538-2546.	0.6	29
63	Poor Response to Alprostadil ICI Test is Associated with Arteriogenic Erectile Dysfunction and Higher Risk of Major Adverse Cardiovascular Events. Journal of Sexual Medicine, 2011, 8, 3433-3445.	0.6	28
64	Influence of bone remodelling rate on quantitative ultrasound parameters at the calcaneus and DXA BMDa of the hip and spine in middle-aged and elderly European men: the European Male Ageing Study (EMAS). European Journal of Endocrinology, 2011, 165, 977-986.	3.7	28
65	Reproductive Hormone Levels Predict Changes in Frailty Status in Community-Dwelling Older Men: European Male Ageing Study Prospective Data. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 701-709.	3.6	28
66	Elevated luteinizing hormone despite normal testosterone levels in older menâ€"natural history, risk factors and clinical features. Clinical Endocrinology, 2018, 88, 479-490.	2.4	26
67	Endogenous hormones, androgen receptor CAG repeat length and fluid cognition in middle-aged and older men: results from the European Male Ageing Study. European Journal of Endocrinology, 2010, 162, 1155-1164.	3.7	25
68	Elevated levels of gonadotrophins but not sex steroids are associated with musculoskeletal pain in middle-aged and older European men. Pain, 2011, 152, 1495-1501.	4.2	24
69	The Identification of Prediabetes Condition with ARIC Algorithm Predicts Long-Term CV Events in Patients with Erectile Dysfunction. Journal of Sexual Medicine, 2013, 10, 1114-1123.	0.6	24
70	Effect of liraglutide on proliferation and differentiation of human adipose stem cells. Molecular and Cellular Endocrinology, 2015, 402, 43-50.	3.2	24
71	Pulse Pressure Independently Predicts Major Cardiovascular Events in Younger But Not in Older Subjects with Erectile Dysfunction. Journal of Sexual Medicine, 2011, 8, 247-254.	0.6	23
72	Influence of Insulin-Like Growth Factor Binding Protein (IGFBP)-1 and IGFBP-3 on Bone Health: Results from the European Male Ageing Study. Calcified Tissue International, 2011, 88, 503-510.	3.1	22

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73	Changes in prevalence of obesity and high waist circumference over four years across European regions: the European male ageing study (EMAS). Endocrine, 2017, 55, 456-469.	2.3	21
74	DNA fragmentation in two cytometric sperm populations: relationship with clinical and ultrasound characteristics of the male genital tract. Asian Journal of Andrology, 2017, 19, 272.	1.6	20
75	Perceived Reduced Sleep-Related Erections in Subjects with Erectile Dysfunction: Psychobiological Correlates. Journal of Sexual Medicine, 2011, 8, 1780-1788.	0.6	19
76	Association of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D and parathyroid hormone with mortality among middle-aged and older European men. Age and Ageing, 2014, 43, 528-535.	1.6	19
77	Nonandrogenic Anabolic Hormones Predict Risk of Frailty: European Male Ageing Study Prospective Data. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2798-2806.	3.6	19
78	Glycemia but not the Metabolic Syndrome is Associated with Cognitive Decline: Findings from the European Male Ageing Study. American Journal of Geriatric Psychiatry, 2017, 25, 662-671.	1.2	16
79	Is Metabolic Syndrome a Useless Category in Subjects with High Cardiovascular Risk? Results from a Cohort Study in Men with Erectile Dysfunction. Journal of Sexual Medicine, 2011, 8, 504-511.	0.6	14
80	Evaluation of cognitive subdomains, 25-hydroxyvitamin D, and 1,25-dihydroxyvitamin D in the European Male Ageing Study. European Journal of Nutrition, 2017, 56, 2093-2103.	3.9	13
81	The androgen receptor gene CAG repeat â€¨in relation to 4-year changes in â€¨androgen-sensitive endpoints in â€¨community-dwelling older European men. European Journal of Endocrinology, 2016, 175, 583-593.	3.7	11
82	Erectile dysfunction predicts mortality in middle-aged and older men independent of their sex steroid status. Age and Ageing, 2022, 51, .	1.6	11
83	The ESR1 (6q25) Locus Is Associated with Calcaneal Ultrasound Parameters and Radial Volumetric Bone Mineral Density in European Men. PLoS ONE, 2011, 6, e22037.	2.5	9
84	Androgen Receptor Polymorphism-Dependent Variation in Prostate-Specific Antigen Concentrations of European Men. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2048-2056.	2.5	8
85	Spermatic and Peripheral Venous Plasma Concentrations of Progesterone, 17Î±-Hydroxyprogesterone, and 20Î±-Dihydroprogesterone in Prepubertal Boys*. Journal of Clinical Endocrinology and Metabolism, 1983, 56, 831-834.	3.6	2
86	Managing infertility in patients with Klinefelter syndrome. Expert Review of Endocrinology and Metabolism, 2014, 9, 239-250.	2.4	2
87	Reproductive hormone levels, androgen receptor CAG repeat length and their longitudinal relationships with decline in cognitive subdomains in men: The European Male Ageing Study.. Physiology and Behavior, 2022, 252, 113825.	2.1	2
88	Subjective Perception of Ejaculate Volume Reflects Objective Changes in Ejaculate Volume. Journal of Andrology, 2011, 32, 341-342.	2.0	1
89	Ipogonadismo maschile, sindrome metabolica e disfunzione erettile: dove comincia il bandolo della matassa. L Endocrinologo, 2010, 11, 151-158.	0.0	0
90	Late-Onset Hypogonadism. Endocrinology, 2017, , 921-943.	0.1	0

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91	Late-Onset Hypogonadism. Endocrinology, 2017, , 1-23.	0.1	0