

# Gianni Forti

## List of Publications by Year in descending order

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91  
papers

9,329  
citations

47004

47  
h-index

46795

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. <i>New England Journal of Medicine</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 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). <i>Journal of Sexual Medicine</i> , 2010, 7, 1362-1380.	0.6	377
5	Hypogonadism as a risk factor for cardiovascular mortality in men: a meta-analytic study. <i>European Journal of Endocrinology</i> , 2011, 165, 687-701.	3.7	376
6	Body weight loss reverts obesity-associated hypogonadotropic hypogonadism: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , 2013, 168, 829-843.	3.7	343
7	Testosterone and Metabolic Syndrome: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2011, 8, 272-283.	0.6	310
8	Characteristics of Androgen Deficiency in Late-Onset Hypogonadism: Results from the European Male Aging Study (EMAS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1508-1516.	3.6	258
9	European Academy of Andrology (EAA) guidelines on investigation, treatment and monitoring of functional hypogonadism in males. <i>Andrology</i> , 2020, 8, 970-987.	3.5	230
10	Psychobiologic Correlates of the Metabolic Syndrome and Associated Sexual Dysfunction. <i>European Urology</i> , 2006, 50, 595-604.	1.9	223
11	Moderate Hyponatremia Is Associated with Increased Risk of Mortality: Evidence from a Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e80451.	2.5	221
12	Investigation on the Origin of Sperm DNA Fragmentation: Role of Apoptosis, Immaturity and Oxidative Stress. <i>Molecular Medicine</i> , 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. <i>European Journal of Endocrinology</i> , 2012, 166, 983-991.	3.7	169
14	Association of hypogonadism with vitamin D status: the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2012, 166, 77-85.	3.7	166
15	The European Male Ageing Study (EMAS): design, methods and recruitment. <i>Journal of Developmental and Physical Disabilities</i> , 2009, 32, 11-24.	3.6	137
16	Low Free Testosterone Is Associated with Hypogonadal Signs and Symptoms in Men with Normal Total Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2647-2657.	3.6	129
17	Increased Estrogen Rather Than Decreased Androgen Action Is Associated with Longer Androgen Receptor CAG Repeats. <i>Journal of Clinical Endocrinology and Metabolism</i> , 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. <i>Journal of Sexual Medicine</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3172-3182.	3.6	118
20	Male Sexuality and Cardiovascular Risk. A Cohort Study in Patients with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 1918-1927.	0.6	113
21	Testosterone Regulates RhoA/Rho-Kinase Signaling in Two Distinct Animal Models of Chemical Diabetes. <i>Journal of Sexual Medicine</i> , 2007, 4, 620-632.	0.6	111
22	Low Testosterone is Associated with an Increased Risk of MACE Lethality in Subjects with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 1557-1564.	0.6	111
23	Update in Testosterone Therapy for Men (CME). <i>Journal of Sexual Medicine</i> , 2011, 8, 639-654.	0.6	106
24	Low Levels of Androgens in Men with Erectile Dysfunction and Obesity. <i>Journal of Sexual Medicine</i> , 2008, 5, 2454-2463.	0.6	105
25	ORIGINAL RESEARCH "ENDOCRINOLOGY: NCEP-ATPIII-Defined Metabolic Syndrome, Type 2 Diabetes Mellitus, and Prevalence of Hypogonadism in Male Patients with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2007, 4, 1038-1045.	0.6	99
26	Vitamin D, parathyroid hormone and the metabolic syndrome in middle-aged and older European men. <i>European Journal of Endocrinology</i> , 2009, 161, 947-954.	3.7	99
27	Sexual function of the ageing male. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2013, 27, 581-601.	4.7	98
28	Hyponatremia Improvement Is Associated with a Reduced Risk of Mortality: Evidence from a Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0124105.	2.5	98
29	Associations Between Sex Steroids and the Development of Metabolic Syndrome: A Longitudinal Study in European Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1396-1404.	3.6	97
30	Risk Factors Associated with Primary and Secondary Reduced Libido in Male Patients with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2013, 10, 1074-1089.	0.6	91
31	Serum PSA as a Predictor of Testosterone Deficiency. <i>Journal of Sexual Medicine</i> , 2013, 10, 2518-2528.	0.6	86
32	ORIGINAL RESEARCH "ENDOCRINOLOGY: A Comparison of NCEP-ATPIII and IDF Metabolic Syndrome Definitions with Relation to Metabolic Syndrome-Associated Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 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. <i>Journal of Sexual Medicine</i> , 2008, 5, 1374-1385.	0.6	80
34	The Effect of Statin Therapy on Testosterone Levels in Subjects Consulting for Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 1547-1556.	0.6	78
35	The Economic Burden of Hyponatremia: Systematic Review and Meta-Analysis. <i>American Journal of Medicine</i> , 2016, 129, 823-835.e4.	1.5	75
36	Association between Psychiatric Symptoms and Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2008, 5, 458-468.	0.6	74

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37	Male late-onset hypogonadism: pathogenesis, diagnosis and treatment. <i>Nature Reviews Urology</i> , 2011, 8, 335-344.	3.8	71
38	Prevalence of Endocrine and Metabolic Disorders in Subjects with Erectile Dysfunction: A Comparative Study. <i>Journal of Sexual Medicine</i> , 2015, 12, 956-965.	0.6	71
39	SIEDY Scale 3, a New Instrument to Detect Psychological Component in Subjects with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2012, 9, 2017-2026.	0.6	66
40	Dehydroepiandrosterone Supplementation in Elderly Men: A Meta-Analysis Study of Placebo-Controlled Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 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). <i>Journal of Sexual Medicine</i> , 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. <i>Obesity Surgery</i> , 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. <i>Journal of Sexual Medicine</i> , 2009, 6, 285-293.	0.6	61
44	Metabolic syndrome and prostate abnormalities in male subjects of infertile couples. <i>Asian Journal of Andrology</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 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. <i>Journal of the American Geriatrics Society</i> , 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. <i>Journal of Sexual Medicine</i> , 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. <i>Journal of Sexual Medicine</i> , 2011, 8, 2098-2105.	0.6	48
49	“It Takes Two to Tango”: The Relational Domain in a Cohort of Subjects with Erectile Dysfunction (ED). <i>Journal of Sexual Medicine</i> , 2012, 9, 3126-3136.	0.6	45
50	Acrosome reaction is impaired in spermatozoa of obese men: a preliminary study. <i>Fertility and Sterility</i> , 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. <i>Clinical Endocrinology</i> , 2018, 89, 459-469.	2.4	44
52	Cohort Profile: The European Male Ageing Study. <i>International Journal of Epidemiology</i> , 2013, 42, 391-401.	1.9	41
53	Characteristics of Compensated Hypogonadism in Patients with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2014, 11, 1823-1834.	0.6	39
54	Hypogonadism as an additional indication for bariatric surgery in male morbid obesity?. <i>European Journal of Endocrinology</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1898-1908.	3.6	37
56	Autoeroticism, Mental Health, and Organic Disturbances in Patients with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 182-191.	0.6	34
57	Androgen Deprivation Therapy in Prostate Cancer: Focusing on Sexual Side Effects. <i>Journal of Sexual Medicine</i> , 2012, 9, 887-902.	0.6	33
58	Frailty and Sexual Health in Older European Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 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?. <i>Fertility and Sterility</i> , 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. <i>Stem Cells</i> , 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. <i>Clinical Endocrinology</i> , 2016, 85, 891-901.	2.4	31
62	Is Obesity a Further Cardiovascular Risk Factor in Patients with Erectile Dysfunction?. <i>Journal of Sexual Medicine</i> , 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. <i>Journal of Sexual Medicine</i> , 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). <i>European Journal of Endocrinology</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 701-709.	3.6	28
66	Elevated luteinizing hormone despite normal testosterone levels in older men – natural history, risk factors and clinical features. <i>Clinical Endocrinology</i> , 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. <i>European Journal of Endocrinology</i> , 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. <i>Pain</i> , 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. <i>Journal of Sexual Medicine</i> , 2013, 10, 1114-1123.	0.6	24
70	Effect of liraglutide on proliferation and differentiation of human adipose stem cells. <i>Molecular and Cellular Endocrinology</i> , 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. <i>Journal of Sexual Medicine</i> , 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. <i>Calcified Tissue International</i> , 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). <i>Endocrine</i> , 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. <i>Asian Journal of Andrology</i> , 2017, 19, 272.	1.6	20
75	Perceived Reduced Sleep-Related Erections in Subjects with Erectile Dysfunction: Psychobiological Correlates. <i>Journal of Sexual Medicine</i> , 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. <i>Age and Ageing</i> , 2014, 43, 528-535.	1.6	19
77	Nonandrogenic Anabolic Hormones Predict Risk of Frailty: European Male Ageing Study Prospective Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 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. <i>American Journal of Geriatric Psychiatry</i> , 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. <i>Journal of Sexual Medicine</i> , 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. <i>European Journal of Nutrition</i> , 2017, 56, 2093-2103.	3.9	13
81	The androgen receptor gene CAG repeat length in relation to 4-year changes in androgen-sensitive endpoints in community-dwelling older European men. <i>European Journal of Endocrinology</i> , 2016, 175, 583-593.	3.7	11
82	Erectile dysfunction predicts mortality in middle-aged and older men independent of their sex steroid status. <i>Age and Ageing</i> , 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. <i>PLoS ONE</i> , 2011, 6, e22037.	2.5	9
84	Androgen Receptor Polymorphism-Dependent Variation in Prostate-Specific Antigen Concentrations of European Men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2048-2056.	2.5	8
85	Spermatic and Peripheral Venous Plasma Concentrations of Progesterone, 17 $\beta$ -Hydroxyprogesterone, and 20 $\alpha$ -Dihydroprogesterone in Prepubertal Boys*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1983, 56, 831-834.	3.6	2
86	Managing infertility in patients with Klinefelter syndrome. <i>Expert Review of Endocrinology and Metabolism</i> , 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. <i>Physiology and Behavior</i> , 2022, 252, 113825.	2.1	2
88	Subjective Perception of Ejaculate Volume Reflects Objective Changes in Ejaculate Volume. <i>Journal of Andrology</i> , 2011, 32, 341-342.	2.0	1
89	Ipogonadismo maschile, sindrome metabolica e disfunzione erettile: dove comincia il bandolo della matassa. <i>L Endocrinologo</i> , 2010, 11, 151-158.	0.0	0
90	Late-Onset Hypogonadism. <i>Endocrinology</i> , 2017, , 921-943.	0.1	0

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