

Enzo Vicari

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91 papers	2,581 citations	28 h-index	48 g-index
95 ext. papers	2,939 ext. citations	3.8 avg, IF	4.7 L-index

#	Paper	IF	Citations
91	Exposure to multiple metals/metalloids and human semen quality: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 215, 112165	7	10
90	Acetyl-L-Carnitine in Dementia and Other Cognitive Disorders: A Critical Update. <i>Nutrients</i> , 2020 , 12,	6.7	17
89	Poly (ADP-Ribose) Polymerase 1 Protein Expression in Normal Pancreas and Pancreatic Adenocarcinoma. <i>Case Reports in Gastrointestinal Medicine</i> , 2020 , 2020, 2717150	0.6	0
88	Resveratrol reduces inflammation-related Prostate Fibrosis. <i>International Journal of Medical Sciences</i> , 2020 , 17, 1864-1870	3.7	8
87	Carnitine Serum Levels in Frail Older Subjects. <i>Nutrients</i> , 2020 , 12,	6.7	4
86	Effects of vildagliptin, a DPP-4 inhibitor, in elderly diabetic patients with mild cognitive impairment. <i>Archives of Gerontology and Geriatrics</i> , 2019 , 84, 103896	4	14
85	Hypothyroidism as a Predictor of Surgical Outcomes in the Elderly. <i>Frontiers in Endocrinology</i> , 2019 , 10, 258	5.7	7
84	Decrease in Serum Vitamin D Level of Older Patients with Fatigue. <i>Nutrients</i> , 2019 , 11,	6.7	11
83	Resveratrol in Patients with Minimal Hepatic Encephalopathy. <i>Nutrients</i> , 2018 , 10,	6.7	25
82	Differentially Enhancing Effects of Long-term Treatment with Serrazyme, Boswellia and Pine on Seminal Bacterial Detection in Patients with Chronic Bacterial or Inflammatory Prostatitis, Probably Related to Several Degrees of Bacterial Adherence. <i>Current Clinical Pharmacology</i> , 2018 , 13, 183-189	2.5	1
81	Olive Oil Effects on Colorectal Cancer. <i>Nutrients</i> , 2018 , 11,	6.7	50
80	Symptom Severity Following Rifaximin and the Probiotic VSL#3 in Patients with Chronic Pelvic Pain Syndrome (Due to Inflammatory Prostatitis) Plus Irritable Bowel Syndrome. <i>Nutrients</i> , 2017 , 9,	6.7	5
79	Acquired premature ejaculation and male accessory gland infection: relevance of ultrasound examination. <i>Asian Journal of Andrology</i> , 2016 , 18, 769-72	2.8	8
78	Human Papilloma Virus Infection in Patients with Male Accessory Gland Infection: Usefulness of the Ultrasound Evaluation. <i>International Journal of Endocrinology</i> , 2016 , 2016, 9174609	2.7	7
77	Leucine zipper, down regulated in cancer-1 gene expression in prostate cancer. <i>Oncology Letters</i> , 2016 , 12, 2796-2800	2.6	2
76	Sperm of patients with severe asthenozoospermia show biochemical, molecular and genomic alterations. <i>Reproduction</i> , 2016 , 152, 695-704	3.8	36
75	Left spermatic vein retrograde sclerosis: comparison between sclerosant agent injection through a diagnostic catheter versus through an occluding balloon catheter. <i>Radiologia Medica</i> , 2015 , 120, 483-8	6.5	5

74	The gonadal function in obese adolescents: review. <i>Journal of Endocrinological Investigation</i> , 2014 , 37, 1133-42	5.2	9
73	Chronic bacterial prostatitis and irritable bowel syndrome: effectiveness of treatment with rifaximin followed by the probiotic VSL#3. <i>Asian Journal of Andrology</i> , 2014 , 16, 735-9	2.8	10
72	Reduced Seminal Concentration of CD45pos Cells after Follicle-Stimulating Hormone Treatment in Selected Patients with Idiopathic Oligoasthenoteratozoospermia. <i>International Journal of Endocrinology</i> , 2014 , 2014, 372060	2.7	5
71	PARP-1 and CASP3 genes are up-regulated in LNCaP and PC-3 prostate cancer cell lines. <i>Human Cell</i> , 2014 , 27, 172-5	4.5	2
70	Microbiological investigation in male infertility: a practical overview. <i>Journal of Medical Microbiology</i> , 2014 , 63, 1-14	3.2	53
69	Male accessory gland inflammation prevalence in type 2 diabetic patients with symptoms possibly reflecting autonomic neuropathy. <i>Asian Journal of Andrology</i> , 2014 , 16, 761-6	2.8	14
68	CASP3 and LDOC-1 gene expression in a patient with carcinoma in the hairy part of the head skin and Alzheimer disease. <i>Human Cell</i> , 2013 , 26, 128-30	4.5	1
67	Markers of semen inflammation: supplementary semen analysis?. <i>Journal of Reproductive Immunology</i> , 2013 , 100, 2-10	4.2	37
66	Does alcohol have any effect on male reproductive function? A review of literature. <i>Asian Journal of Andrology</i> , 2013 , 15, 221-5	2.8	100
65	Endothelial progenitor cells and erectile dysfunction: a brief review on diagnostic significance and summary of our experience. <i>Aging Male</i> , 2013 , 16, 29-32	2.1	14
64	Arterial erectile dysfunction: different severities of endothelial apoptosis between diabetic patients "responders" and "non responders" to sildenafil. <i>European Journal of Internal Medicine</i> , 2013 , 24, 234-40	3.9	19
63	Follicle-stimulating hormone treatment in normogonadotropic infertile men. <i>Nature Reviews Urology</i> , 2013 , 10, 55-62	5.5	36
62	SPAG5 mRNA is over-expressed in peripheral blood leukocytes of patients with Down's syndrome and cryptorchidism. <i>Neurological Sciences</i> , 2013 , 34, 549-51	3.5	8
61	Post-orchidectomy retroperitoneal seminoma: A case report. <i>Oncology Letters</i> , 2013 , 5, 1240-1242	2.6	
60	Myoinositol: does it improve sperm mitochondrial function and sperm motility?. <i>Urology</i> , 2012 , 79, 1290-5	6.6	80
59	Sperm DNA damage in patients with chronic viral C hepatitis. <i>European Journal of Internal Medicine</i> , 2012 , 23, e19-24	3.9	30
58	Effects of the exposure to mobile phones on male reproduction: a review of the literature. <i>Journal of Andrology</i> , 2012 , 33, 350-6		90
57	Male accessory gland infection frequency in infertile patients with chronic microbial prostatitis and irritable bowel syndrome: transrectal ultrasound examination helps to understand the links. <i>Journal of Andrology</i> , 2012 , 33, 404-11		11

56	Arterial erectile dysfunction: reliability of penile Doppler evaluation integrated with serum concentrations of late endothelial progenitor cells and endothelial microparticles. <i>Journal of Andrology</i> , 2012 , 33, 412-9		19
55	Circulating endothelial progenitor cells and endothelial microparticles in patients with arterial erectile dysfunction and metabolic syndrome. <i>Journal of Andrology</i> , 2012 , 33, 202-9		29
54	Diabetes mellitus and sperm parameters. <i>Journal of Andrology</i> , 2012 , 33, 145-53		196
53	Endothelial antioxidant compound prolonged the endothelial antiapoptotic effects registered after tadalafil treatment in patients with arterial erectile dysfunction. <i>Journal of Andrology</i> , 2012 , 33, 170-5		7
52	Effects of varicocele on sperm DNA fragmentation, mitochondrial function, chromatin condensation, and apoptosis. <i>Journal of Andrology</i> , 2012 , 33, 389-96		72
51	Physical activity and erectile dysfunction in middle-aged men. <i>Journal of Andrology</i> , 2012 , 33, 154-61		31
50	Statins and erectile dysfunction: a critical summary of current evidence. <i>Journal of Andrology</i> , 2012 , 33, 552-8		15
49	Arterial erectile dysfunction and peripheral arterial disease: reliability of a new phenotype of endothelial progenitor cells and endothelial microparticles. <i>Journal of Andrology</i> , 2012 , 33, 1268-75		12
48	Oxidative Stress and Infection 2012 , 551-570		1
47	Negative effect of increased body weight on sperm conventional and nonconventional flow cytometric sperm parameters. <i>Journal of Andrology</i> , 2012 , 33, 53-8		75
46	Bone demineralization in postmenopausal women: role of anamnestic risk factors. <i>International Journal of Endocrinology</i> , 2012 , 2012, 837187	2.7	1
45	Persistence of ultrasound alterations after antibiotic treatment with levofloxacin in patients with male accessory gland infection. <i>Asian Journal of Andrology</i> , 2012 , 14, 879-83	2.8	8
44	New immunophenotype of blood endothelial progenitor cells and endothelial microparticles in patients with arterial erectile dysfunction and late-onset hypogonadism. <i>Journal of Andrology</i> , 2011 , 32, 509-17		17
43	Seminal vesicles and diabetic neuropathy: ultrasound evaluation. <i>Journal of Andrology</i> , 2011 , 32, 478-83		22
42	Effects of Male Accessory Gland Infection on Sperm Parameters 2011 , 375-394		1
41	Ultrasound characterization of the seminal vesicles in infertile patients with type 2 diabetes mellitus. <i>European Journal of Radiology</i> , 2011 , 80, e64-7	4.7	22
40	High frequency of chronic bacterial and non-inflammatory prostatitis in infertile patients with prostatitis syndrome plus irritable bowel syndrome. <i>PLoS ONE</i> , 2011 , 6, e18647	3.7	14
39	Overexpression of LDOC1 and PARP1, two pro-apoptotic genes, in a patient with cryptorchidism and DiGeorge anomaly. <i>Human Cell</i> , 2011 , 24, 112-3	4.5	2

38	Aerobic physical activity improves endothelial function in the middle-aged patients with erectile dysfunction. <i>Aging Male</i> , 2011 , 14, 265-72	2.1	33
37	Original immunophenotype of blood endothelial progenitor cells and microparticles in patients with isolated arterial erectile dysfunction and late onset hypogonadism: effects of androgen replacement therapy. <i>Aging Male</i> , 2011 , 14, 183-9	2.1	20
36	Seminal vesicles and diabetic neuropathy: ultrasound evaluation in patients with couple infertility and different levels of glycaemic control. <i>Asian Journal of Andrology</i> , 2011 , 13, 872-6	2.8	14
35	Chlamydia trachomatis prevalence in unselected infertile couples. <i>Systems Biology in Reproductive Medicine</i> , 2010 , 56, 450-6	2.9	6
34	Endothelial antioxidant administration ameliorates the erectile response to PDE5 regardless of the extension of the atherosclerotic process. <i>Journal of Sexual Medicine</i> , 2010 , 7, 1247-53	1.1	23
33	Candida albicans experimental infection: effects on human sperm motility, mitochondrial membrane potential and apoptosis. <i>Reproductive BioMedicine Online</i> , 2009 , 18, 496-501	4	22
32	Cigarette smoke extract immobilizes human spermatozoa and induces sperm apoptosis. <i>Reproductive BioMedicine Online</i> , 2009 , 19, 564-71	4	135
31	Oxidative stress and medical antioxidant treatment in male infertility. <i>Reproductive BioMedicine Online</i> , 2009 , 19, 638-59	4	146
30	A high percentage of skin melanoma cells expresses SPANX proteins. <i>American Journal of Dermatopathology</i> , 2009 , 31, 182-6	0.9	6
29	Sexual dysfunction in chronic hepatitis C virus patients treated with interferon alpha and ribavirin. <i>Journal of Interferon and Cytokine Research</i> , 2008 , 28, 603-9	3.5	14
28	SPANX-B and SPANX-C (Xq27 region) gene dosage analysis in Sicilian patients with melanoma. <i>Melanoma Research</i> , 2008 , 18, 295-9	3.3	7
27	Transrectal ultrasonography in infertile patients with persistently elevated bacteriospermia. <i>Asian Journal of Andrology</i> , 2008 , 10, 731-40	2.8	25
26	Efficacy and limits of sildenafil citrate in patients with arterial erectile dysfunction: role of peripheral arterial disease and cardiovascular comorbidities. <i>Asian Journal of Andrology</i> , 2008 , 10, 847-53	2.8	4
25	Imbalance in seminal fluid MIF indicates male infertility. <i>Molecular Medicine</i> , 2007 , 13, 199-202	6.2	15
24	Effects of tumour necrosis factor-alpha on human sperm motility and apoptosis. <i>Journal of Clinical Immunology</i> , 2007 , 27, 152-62	5.7	112
23	Experimental Chlamydia trachomatis infection causes apoptosis in human sperm. <i>Human Reproduction</i> , 2006 , 21, 134-7	5.7	62
22	Expression of SpanX mRNA in testicular germ cell tumors. <i>Human Cell</i> , 2006 , 19, 87-90	4.5	11
21	Expression of SpanX proteins in normal testes and in testicular germ cell tumours. <i>Journal of Developmental and Physical Disabilities</i> , 2006 , 29, 368-73		13

20	Patients with abnormal sperm parameters have an increased sex chromosome aneuploidy rate in peripheral leukocytes. <i>Human Reproduction</i> , 2005 , 20, 2153-6	5.7	14
19	Genetics of polycystic ovarian syndrome. <i>Reproductive BioMedicine Online</i> , 2005 , 10, 713-20	4	34
18	Morphologically normal spermatozoa of patients with secretory oligo-astheno-teratozoospermia have an increased aneuploidy rate. <i>Human Reproduction</i> , 2004 , 19, 2298-302	5.7	44
17	Expression of SPANX proteins in human-ejaculated spermatozoa and sperm precursors. <i>Journal of Developmental and Physical Disabilities</i> , 2004 , 27, 134-9		24
16	Inhibition of oocyte fertilization by assisted reproductive techniques and increased sperm DNA fragmentation in the presence of <i>Candida albicans</i> : a case report. <i>Reproductive BioMedicine Online</i> , 2004 , 8, 569-73	4	18
15	Human follicular fluid stimulates the sperm acrosome reaction by interacting with the gamma-aminobutyric acid receptors. <i>Fertility and Sterility</i> , 2004 , 82 Suppl 3, 1086-90	4.8	14
14	Normal expression of isoforms activating cyclic adenosine monophosphate responsive element modulator in patients with spermatid maturation arrest. <i>Fertility and Sterility</i> , 2004 , 82 Suppl 3, 1072-6	4.8	3
13	Lower sperm aneuploidy frequency is associated with high pregnancy rates in ICSI programmes. <i>Human Reproduction</i> , 2003 , 18, 1371-6	5.7	48
12	Absolute polymorphic teratozoospermia in patients with oligo-asthenozoospermia is associated with an elevated sperm aneuploidy rate. <i>Journal of Andrology</i> , 2003 , 24, 598-603		40
11	Chromosome analysis of epididymal and testicular spermatozoa in patients with azoospermia. <i>European Journal of Human Genetics</i> , 2002 , 10, 362-6	5.3	23
10	Globozoospermia is associated with chromatin structure abnormalities: case report. <i>Human Reproduction</i> , 2002 , 17, 2128-33	5.7	66
9	Antioxidant treatment with carnitines is effective in infertile patients with prostatovesiculoe epididymitis and elevated seminal leukocyte concentrations after treatment with nonsteroidal anti-inflammatory compounds. <i>Fertility and Sterility</i> , 2002 , 78, 1203-8	4.8	113
8	Genetic, andrological and clinical characteristics of patients with congenital bilateral absence of the vas deferens. <i>Journal of Developmental and Physical Disabilities</i> , 2001 , 24, 73-9		17
7	Epididymal and testicular sperm retrieval in azoospermic patients and the outcome of intracytoplasmic sperm injection in relation to the etiology of azoospermia. <i>Fertility and Sterility</i> , 2001 , 75, 215-6	4.8	20
6	Spontaneous regression over time of the germinal epithelium in a Y chromosome-microdeleted patient: Case report. <i>Human Reproduction</i> , 2001 , 16, 1845-8	5.7	39
5	Effects of cholecystokinin octapeptide on the hypothalamic-pituitary-adrenal axis function and on vasopressin, prolactin and growth hormone release in humans. <i>Neuroendocrinology</i> , 1993 , 58, 71-6	5.6	20
4	Intra- and Inter-Individual Variability in Growth Hormone Responses to Growth Hormone-Releasing Hormone*. <i>Journal of Neuroendocrinology</i> , 1990 , 2, 87-90	3.8	8
3	Dynamics of plasma gonadotropin and sex steroid release in polycystic ovarian disease after pituitary-ovarian inhibition with an analog of gonadotropin-releasing hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987 , 64, 980-5	5.6	52

2	Down-regulation of prolactin secretion in men during continuous thyrotropin-releasing hormone infusion: evidence for induction of pituitary desensitization by continuous TRH administration. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1983 , 56, 904-7	5.6	30
1	Testicular responsiveness to chronic human chorionic gonadotropin administration in hypogonadotropic hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1982 , 55, 76-80	5.6	12