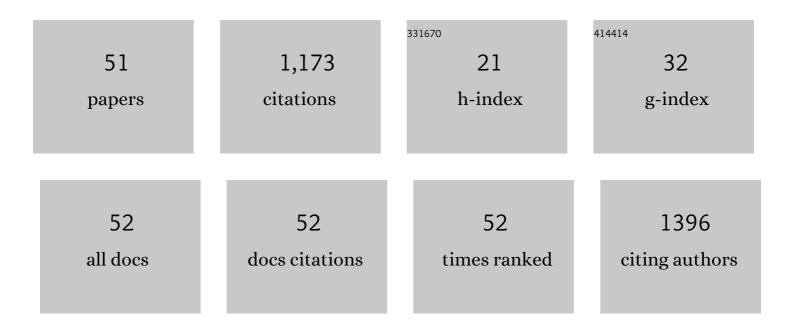
Arcangelo Barbonetti

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The single-point insulin sensitivity estimator (SPISE) index is a strong predictor of abnormal glucose metabolism in overweight/obese children: a long-term follow-up study. Journal of Endocrinological Investigation, 2022, 45, 43-51.	3.3	11
2	Erectile dysfunction in hyperuricemia: A prevalence metaâ€analysis and metaâ€regression study. Andrology, 2022, 10, 72-81.	3.5	11
3	Association between urinary bisphenol A concentrations and semen quality: A meta-analytic study. Biochemical Pharmacology, 2022, 197, 114896.	4.4	7
4	Deep Resequencing of 9 Candidate Genes Identifies a Role for ARAP1 and IGF2BP2 in Modulating Insulin Secretion Adjusted for Insulin Resistance in Obese Southern Europeans. International Journal of Molecular Sciences, 2022, 23, 1221.	4.1	4
5	Chronic urticaria and thyroid autoimmunity: a meta-analysis of case–control studies. Journal of Endocrinological Investigation, 2022, , 1.	3.3	5
6	ACE2 Receptor and Its Isoform Short-ACE2 Are Expressed on Human Spermatozoa. International Journal of Molecular Sciences, 2022, 23, 3694.	4.1	5
7	Metabolic syndrome in spinal cord injury: Impact on health. , 2022, , 377-388.		1
8	P-030 ACE2 receptor and its isoform short-ACE2 are expressed on human spermatozoa. Human Reproduction, 2022, 37, .	0.9	0
9	Cannabinoid signalling and effects of cannabis on the male reproductive system. Nature Reviews Urology, 2021, 18, 19-32.	3.8	26
10	Relationship of Vitamin D status with testosterone levels: a systematic review and meta-analysis. Endocrine, 2021, 72, 49-61.	2.3	21
11	Pathophysiology of Mitochondrial Dysfunction in Human Spermatozoa: Focus on Energetic Metabolism, Oxidative Stress and Apoptosis. Antioxidants, 2021, 10, 695.	5.1	28
12	Erectile Dysfunction Is the Main Correlate of Depression in Men with Chronic Spinal Cord Injury. Journal of Clinical Medicine, 2021, 10, 2090.	2.4	6
13	Erectile Dysfunction and Decreased Libido in Klinefelter Syndrome: A Prevalence Meta-Analysis and Meta-Regression Study. Journal of Sexual Medicine, 2021, 18, 1053-1064.	0.6	1
14	Effects of bisphenol S and bisphenol F on human spermatozoa: An in vitro study. Reproductive Toxicology, 2021, 103, 58-63.	2.9	17
15	Men with spinal cord injury have a smaller prostate volume than age-matched able-bodied men: a meta-analysis of case-control studies. Spinal Cord, 2021, 59, 1210-1215.	1.9	0
16	Risk of Venous Thromboembolism in Transgender People Undergoing Hormone Feminizing Therapy: A Prevalence Meta-Analysis and Meta-Regression Study. Frontiers in Endocrinology, 2021, 12, 741866.	3.5	16
17	Thyroid autoimmunity and risk of post-partum depression: a systematic review and meta-analysis of longitudinal studies. Journal of Endocrinological Investigation, 2020, 43, 271-277.	3.3	26
18	Relationship between leukocytospermia, reproductive potential after assisted reproductive technology, and sperm parameters: a systematic review and metaâ€analysis of case–control studies. Andrology, 2020, 8, 125-135.	3.5	31

#	Article	IF	CITATIONS
19	Editorial: Bisphenols and Male Reproductive Health. Frontiers in Endocrinology, 2020, 11, 597609.	3.5	3
20	Bisphenol A and Male Fertility: Myths and Realities. Frontiers in Endocrinology, 2020, 11, 353.	3.5	57
21	Testosterone, level of the lesion and age are independently associated with prostate volume in men with chronic spinal cord injury. Journal of Endocrinological Investigation, 2020, 43, 1599-1606.	3.3	2
22	Testosterone replacement therapy. Andrology, 2020, 8, 1551-1566.	3.5	70
23	Independent Association of Erectile Dysfunction and Low Testosterone Levels with Life Dissatisfaction in Men with Chronic Spinal Cord Injury. Journal of Sexual Medicine, 2020, 17, 911-918.	0.6	13
24	Metabolic syndrome is the key determinant of impaired vaginal lubrication in women with chronic spinal cord injury. Journal of Endocrinological Investigation, 2020, 43, 1001-1007.	3.3	10
25	Polymorphic Cytosine-Adenine-Guanine Repeat Length of Androgen Receptor Gene and Gender Incongruence in Trans Women: A Systematic Review and Meta-Analysis of Case-Control Studies. Journal of Sexual Medicine, 2020, 17, 543-550.	0.6	19
26	Erectile Dysfunction and Premature Ejaculation in Homosexual and Heterosexual Men: A Systematic Review and Meta-Analysis of Comparative Studies. Journal of Sexual Medicine, 2019, 16, 624-632.	0.6	27
27	Testicular Cancer in Infertile Men With and Without Testicular Microlithiasis: A Systematic Review and Meta-Analysis of Case-Control Studies. Frontiers in Endocrinology, 2019, 10, 164.	3.5	42
28	Can the positive association of osteocalcin with testosterone be unmasked when the preeminent hypothalamic–pituitary regulation of testosterone production is impaired? The model of spinal cord injury. Journal of Endocrinological Investigation, 2019, 42, 167-173.	3.3	7
29	Low vitamin D levels are independent predictors of 1-year worsening in physical function in people with chronic spinal cord injury: a longitudinal study. Spinal Cord, 2018, 56, 494-501.	1.9	13
30	Risk of prostate cancer in men with spinal cord injury: A systematic review and meta-analysis. Asian Journal of Andrology, 2018, 20, 555.	1.6	14
31	Lower Vitamin D Levels Are Associated With Depression in People With Chronic Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2017, 98, 940-946.	0.9	24
32	2â€arachidonoylglycerol levels are increased in leukocytospermia and correlate with seminal macrophages. Andrology, 2017, 5, 87-94.	3.5	5
33	Independent Association of Vitamin D With Physical Function in People With Chronic Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2016, 97, 726-732.	0.9	25
34	In vitro exposure of human spermatozoa to bisphenol A induces pro-oxidative/apoptotic mitochondrial dysfunction. Reproductive Toxicology, 2016, 66, 61-67.	2.9	86
35	Semen leukocytes and oxidative-dependent DNA damage of spermatozoa in male partners of subfertile couples with no symptoms of genital tract infection. Andrology, 2016, 4, 808-815.	3.5	34
36	Association between 25(OH)-vitamin D and testosterone levels: Evidence from men with chronic spinal cord injury. Journal of Spinal Cord Medicine, 2016, 39, 246-252.	1.4	30

#	Article	IF	CITATIONS
37	Low testosterone and non-alcoholic fatty liver disease: Evidence for their independent association in men with chronic spinal cord injury. Journal of Spinal Cord Medicine, 2016, 39, 443-449.	1.4	56
38	Correlates of low testosterone in men with chronic spinal cord injury. Andrology, 2014, 2, 721-728.	3.5	46
39	Ultrasonographic caput epididymis diameter is reduced in non-obstructive azoospermia compared with normozoospermia but is not predictive for successful sperm retrieval after TESE. Human Reproduction, 2014, 29, 1368-1374.	0.9	16
40	Ultrasonographic determination of caput epididymis diameter is strongly predictive of obstruction in the genital tract in azoospermic men with normal serum <scp>FSH</scp> . Andrology, 2013, 1, 133-138.	3.5	39
41	Involvement of mitochondrial dysfunction in the adverse effect exerted by seminal plasma from men with spinal cord injury on sperm motility. Andrology, 2013, 1, 456-463.	3.5	26
42	Erectile Dysfunction is the Main Determinant of Psychological Distress in Men with Spinal Cord Injury. Journal of Sexual Medicine, 2012, 9, 830-836.	0.6	44
43	Effect of vaginal probiotic lactobacilli on in vitro–induced sperm lipid peroxidation and its impact on sperm motility and viability. Fertility and Sterility, 2011, 95, 2485-2488.	1.0	57
44	Energetic Metabolism and Human Sperm Motility: Impact of CB1 Receptor Activation. Endocrinology, 2010, 151, 5882-5892.	2.8	47
45	Protein tyrosine phosphorylation of the human sperm head during capacitation: immunolocalization and relationship with acquisition of sperm-fertilizing ability. Asian Journal of Andrology, 2010, 12, 853-861.	1.6	16
46	Beta-chemokine receptor CCR5 in human spermatozoa and its relationship with seminal parameters. Human Reproduction, 2009, 24, 2979-2987.	0.9	8
47	Intrauterine insemination with or without mild ovarian stimulation in couples with male subfertility due to oligo/astheno- and/or teratozoospermia or antisperm antibodies: a prospective cross-over trial. Fertility and Sterility, 2009, 92, 1009-1011.	1.0	23
48	Dynamics of the Global Tyrosine Phosphorylation During Capacitation and Acquisition of the Ability to Fuse with Oocytes in Human Spermatozoa1. Biology of Reproduction, 2008, 79, 649-656.	2.7	33
49	RANTES and human sperm fertilizing ability: effect on acrosome reaction and sperm/oocyte fusion. Molecular Human Reproduction, 2008, 14, 387-391.	2.8	13
50	Within-subject variation of seminal parameters in men with infertile marriages. Journal of Developmental and Physical Disabilities, 2007, 30, 174-181.	3.6	48
51	The inhibition of the human sperm phosphatidylinosytol 3-kinase by LY294002 does not interfere with sperm/oocyte interaction. Journal of Developmental and Physical Disabilities, 2006, 29, 468-474.	3.6	4