## Antonio Mancini

List of Publications by Year in descending order

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57	1,323	19	35
papers	citations	h-index	g-index
59	59	59	1773 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Thyroid Hormones, Oxidative Stress, and Inflammation. Mediators of Inflammation, 2016, 2016, 1-12.	1.4	290
2	Coenzyme q10 supplementation in infertile men with idiopathic asthenozoospermia: an open, uncontrolled pilot study. Fertility and Sterility, 2004, 81, 93-98.	0.5	115
3	Characteristics of a nationwide cohort of patients presenting with isolated hypogonadotropic hypogonadism (IHH). European Journal of Endocrinology, 2018, 178, 23-32.	1.9	84
4	Effects of Testosterone on Antioxidant Systems in Male Secondary Hypogonadism. Journal of Andrology, 2008, 29, 622-629.	2.0	71
5	Total antioxidant capacity in patients with varicoceles. Fertility and Sterility, 2003, 79, 1577-1583.	0.5	67
6	Oxidative Stress and Low-Grade Inflammation in Polycystic Ovary Syndrome: Controversies and New Insights. International Journal of Molecular Sciences, 2021, 22, 1667.	1.8	60
7	Body composition and energy expenditure: Relationship and changes in obese subjects before and after biliopancreatic diversion. Metabolism: Clinical and Experimental, 2003, 52, 552-558.	1.5	40
8	Coenzyme Q <sub>10</sub> in male infertility: Physiopathology and therapy. BioFactors, 2011, 37, 374-380.	2.6	40
9	Seminal Antioxidant Capacity in Pre―and Postoperative Varicocele. Journal of Andrology, 2004, 25, 44-49.	2.0	37
10	Thyroid Hormones and Antioxidant Systems: Focus on Oxidative Stress in Cardiovascular and Pulmonary Diseases. International Journal of Molecular Sciences, 2013, 14, 23893-23909.	1.8	32
11	Hormonal Regulation of Total Antioxidant Capacity in Seminal Plasma. Journal of Andrology, 2009, 30, 534-540.	2.0	30
12	Circulating irisin levels in heart failure with preserved or reduced ejection fraction: A pilot study. PLoS ONE, 2019, 14, e0210320.	1.1	30
13	The link between metabolic features and TSH levels in polycystic ovary syndrome is modulated by the body weight: an euglycaemic–hyperinsulinaemic clamp study. European Journal of Endocrinology, 2016, 175, 433-441.	1.9	28
14	A case of forearm amputation after ovarian stimulation for in vitro fertilization–embryo transfer. Fertility and Sterility, 2001, 76, 198-200.	0.5	27
15	Multiple hormonal and metabolic deficiency syndrome predicts outcome in heart failure: the T.O.S.CA. Registry. European Journal of Preventive Cardiology, 2021, 28, 1691-1700.	0.8	26
16	Cerebrospinal Fluid Pressure and Prolactin in Empty Sella Syndrome. Canadian Journal of Neurological Sciences, 1990, 17, 92-94.	0.3	25
17	Evaluation of antioxidant systems (coenzyme Q10 and total antioxidant capacity) in morbid obesity before and after biliopancreatic diversion. Metabolism: Clinical and Experimental, 2008, 57, 1384-1389.	1.5	25
18	Coenzyme Q10: Another biochemical alteration linked to infertility in varicocele patients?. Metabolism: Clinical and Experimental, 2003, 52, 402-406.	1.5	23

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19	Usefulness of procalcitonin in differentiating Candida and bacterial blood stream infections in critically ill septic patients outside the intensive care unit. Internal and Emergency Medicine, 2017, 12, 629-635.	1.0	22
20	Hormonal Influence on Coenzyme Q10 Levels in Blood Plasma. International Journal of Molecular Sciences, 2011, 12, 9216-9225.	1.8	19
21	Plasmatic lipocalinâ€2 levels in chronic lowâ€grade inflammation syndromes: Comparison between metabolic syndrome, total and partial adult growth hormone deficiency. BioFactors, 2020, 46, 629-636.	2.6	18
22	Increased Total Antioxidant Capacity in Seminal Plasma of Varicocele Patients: A Multivariate Analysis. Archives of Andrology, 2007, 53, 37-42.	1.0	16
23	Oxidative stress and metabolic syndrome: Effects of a natural antioxidants enriched diet on insulin resistance. Clinical Nutrition ESPEN, 2015, 10, e52-e60.	0.5	15
24	Plasmatic and Intracellular Markers of Oxidative Stress in Normal Weight and Obese Patients with Polycystic Ovary Syndrome. Experimental and Clinical Endocrinology and Diabetes, 2017, 125, 506-513.	0.6	14
25	Relevance of Adherence Monitoring in Adult Patients With Growth Hormone Deficiency Under Replacement Therapy: Preliminary Monocentric Data With EasypodTM Connect. Frontiers in Endocrinology, 2019, 10, 416.	1.5	14
26	Oxidative stress in adult growth hormone deficiency: different plasma antioxidant patterns in comparison with metabolic syndrome. Endocrine, 2018, 59, 130-136.	1.1	13
27	A case of Candida glabrata severe urinary sepsis successfully treated with micafungin. Medical Mycology Case Reports, 2014, 5, 1-3.	0.7	12
28	The Role of Selenium in Oxidative Stress and in Nonthyroidal Illness Syndrome (NTIS): An Overview. Current Medicinal Chemistry, 2020, 27, 423-449.	1.2	12
29	Plasmatic free light chains as inflammatory marker in insulin resistance: comparison of metabolic syndrome with adult growth hormone deficiency. BioFactors, 2018, 44, 480-484.	2.6	11
30	Is There Room for SERMs or SARMs as Alternative Therapies for Adult Male Hypogonadism?. International Journal of Endocrinology, 2020, 2020, 1-9.	0.6	9
31	Anabolic Hormones Deficiencies in Heart Failure With Preserved Ejection Fraction: Prevalence and Impact on Antioxidants Levels and Myocardial Dysfunction. Frontiers in Endocrinology, 2020, 11, 281.	1.5	8
32	The "Adipo-Cerebral―Dialogue in Childhood Obesity: Focus on Growth and Puberty. Physiopathological and Nutritional Aspects. Nutrients, 2021, 13, 3434.	1.7	8
33	A case of 45,X male: genetic reevaluation and hormonal and metabolic follow-up in adult age. Fertility and Sterility, 2008, 90, 2011.e17-2011.e21.	0.5	7
34	Biochemical Alterations in Semen of Varicocele Patients: A Review of the Literature. Advances in Urology, 2012, 2012, 1-6.	0.6	7
35	Prognostic role of hypothyroidism and low free-triiodothyronine levels in patients hospitalized with acute heart failure. Internal and Emergency Medicine, 2021, 16, 1477-1486.	1.0	7
36	Anabolic Hormone Deficiencies in Heart Failure with Reduced or Preserved Ejection Fraction and Correlation with Plasma Total Antioxidant Capacity. International Journal of Endocrinology, 2020, 2020, 1-7.	0.6	6

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37	"Non-Classical―Indication for Provocative Testing of Growth Hormone: A Retrospective Cohort Study in Adult Patients Under Replacement Therapy. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 1406-1412.	0.6	6
38	Inflammation and Oxidative Stress in Seminal Plasma: Search for Biomarkers in Diagnostic Approach to Male Infertility. Journal of Personalized Medicine, 2022, 12, 857.	1.1	6
39	Progressive right ventricular dysfunction and exercise impairment in patients with heart failure and diabetes mellitus: insights from the T.O.S.CA. Registry. Cardiovascular Diabetology, 2022, 21, .	2.7	6
40	Hypothyroidism, Oxidative Stress and Reproduction. , 0, , .		5
41	Evaluation of oxidative stress effects on different macromolecules in adult growth hormone deficiency. PLoS ONE, 2020, 15, e0236357.	1.1	5
42	LEAPâ€2/ghrelin interplay in adult growth hormone deficiency: Cause or consequence? A pilot study. IUBMB Life, 2021, 73, 978-984.	1.5	5
43	Insulin-like growth factor-1 (IGF-1) as predictor of cardiovascular mortality in heart failure patients: data from the T.O.S.CA. registry. Internal and Emergency Medicine, 2022, 17, 1651-1660.	1.0	4
44	Oxidative Stress in Metabolic and Endocrine Diseases: Basic and Translational Aspects. International Journal of Molecular Sciences, 2022, 23, 4346.	1.8	4
45	Plasmatic free light chains in polycystic ovary syndrome. Gynecological Endocrinology, 2019, 35, 710-713.	0.7	3
46	Can plasma antioxidants prevent DNA damage in oxidative stress condition induced by growth hormone deficiency? A pilot study. PLoS ONE, 2021, 16, e0248971.	1.1	3
47	Relationships Between Thyroid Hormones, Insulin-Like Growth Factor-1 and Antioxidant Levels in Hypothalamic Amenorrhea and Impact on Bone Metabolism. Hormone and Metabolic Research, 2019, 51, 302-308.	0.7	2
48	Evaluation of free light chains of immunoglobulins in normal and pathological seminal fluids: Preliminary data. Andrologia, 2022, 54, e14317.	1.0	2
49	Oxidative stress and anabolic hormones in back pain: Current concept and preliminary analysis in male cohort. Orthopedic Reviews, 2020, 12, 8686.	0.3	1
50	"Smoke on the water― a challenging case of pneumonia. Internal and Emergency Medicine, 2022, 17, 1439-1443.	1.0	1
51	Reply of the Authors: 45,X infertile males: not so rare. Fertility and Sterility, 2009, 92, e50.	0.5	0
52	Reply: Total antioxidant capacity after malabsorptive bariatric surgery. Metabolism: Clinical and Experimental, 2009, 58, 1367.	1.5	0
53	Natural Antioxidants. , 2012, , 369-380.		O
54	Every cloud has a silver lining. Internal and Emergency Medicine, 2017, 12, 811-815.	1.0	0

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55	Immune dyscrasia in adult growth hormone deficiency: Evaluation of hemolytic complement activity (CH50) and IgG subclasses. Biomedicine and Pharmacotherapy, 2020, 131, 110757.	2.5	0
56	Natural Antioxidants. , 2013, , 307-324.		0
57	Antioxidants and Male Infertility. , 2020, , 535-541.		O