Caterina De Carolis

List of Publications by Year
in descending order

44 papers	2,289 citations	331538 21 h-index	276775 41 g-index
44 all docs	44 docs citations	44 times ranked	2529 citing authors

#	Article	IF	Citations
1	Human Leukocyte Antigen (HLA) Typing Study Identifies Maternal DQ2 Susceptibility Alleles among Infertile Women: Potential Associations with Autoimmunity and Micronutrients. Nutrients, 2021, 13, 3270.	1.7	3
2	Reproductive outcomes 20 years after the intravenous immunoglobulin treatment in women with recurrent pregnancy losses. American Journal of Reproductive Immunology, 2020, 83, e13224.	1.2	6
3	Reproductive Failure. , 2019, , 581-587.		0
4	The link between immunity, autoimmunity and endometriosis: a literature update. Autoimmunity Reviews, 2018, 17, 945-955.	2.5	112
5	A Monocentric Cohort of Obstetric Seronegative Anti-Phospholipid Syndrome. Frontiers in Immunology, 2018, 9, 1678.	2.2	18
6	Recurrent Angioedema: Occurrence, Features, and Concomitant Diseases in an Italian Single-Center Study. International Archives of Allergy and Immunology, 2017, 172, 55-63.	0.9	10
7	Vitamin D deficiency in an Italian cohort of infertile women. American Journal of Reproductive Immunology, 2017, 78, e12733.	1.2	12
8	Elevated Serum Level of HMGB1 in Patients with the Antiphospholipid Syndrome. Journal of Immunology Research, 2017, 2017, 1-7.	0.9	13
9	Systemic Sclerosis: Exploring the Potential Interplay Between Thyroid Disorders and Pregnancy Outcome in an Italian Cohort. Israel Medical Association Journal, 2017, 19, 473-477.	0.1	7
10	Innate Immune System at the Maternalâ€“Fetal Interface: Mechanisms of Disease and Targets of Therapy in Pregnancy Syndromes. American Journal of Reproductive Immunology, 2016, 76, 245-257.	1.2	55
11	Peripheral blood natural killer cells and mild thyroid abnormalities in women with reproductive failure. International Journal of Immunopathology and Pharmacology, 2016, 29, 65-75.	1.0	32
12	A nationwide survey of hereditary angioedema due to C1 inhibitor deficiency in Italy. Orphanet Journal of Rare Diseases, 2015, 10, 11.	1.2	102
13	Prolactin and Natural Killer Cells: Evaluating the Neuroendocrineâ€immune Axis in Women with Primary Infertility and Recurrent Spontaneous Abortion. American Journal of Reproductive Immunology, 2015, 73, 56-65.	1.2	27
14	HELLP syndrome: a complication or a new autoimmune syndrome?. Reumatologia, 2014, 52, 377-383.	0.5	4
15	Smell and Autoimmunity: A Comprehensive Review. Clinical Reviews in Allergy and Immunology, 2013, 45, 87-96.	2.9	54
16	Urinary phthalate monoesters concentration in couples with infertility problems. Toxicology Letters, 2012, 213, 15-20.	0.4	79
17	International consensus and practical guidelines on the gynecologic and obstetric management of female patients with hereditary angioedema caused by C1 inhibitor deficiency. Journal of Allergy and Clinical Immunology, 2012, 129, 308-320.	1.5	207
18	Pregnancy and autoimmunity: A common problem. Best Practice and Research in Clinical Rheumatology, 2012, 26, 47-60.	1.4	53

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19	Inhibition of the Complement System by Glutathione: Molecular Mechanisms and Potential Therapeutic Implications. International Journal of Immunopathology and Pharmacology, 2011, 24, 63-68.	1.0	15
20	Evidence of impaired sense of smell in hereditary angioedema. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 149-154.	2.7	22
21	Prediction of early pregnancy maternal thyroid impairment in women affected with unexplained recurrent miscarriage. Human Reproduction, 2011, 26, 1324-1330.	0.4	26
22	NK Cells, Autoantibodies, and Immunologic Infertility: A Complex Interplay. Clinical Reviews in Allergy and Immunology, 2010, 39, 166-175.	2.9	31
23	Glutathione: A key player in autoimmunity. Autoimmunity Reviews, 2009, 8, 697-701.	2.5	185
24	NK cells in autoimmunity: A two-edg'd weapon of the immune system. Autoimmunity Reviews, 2008, 7, 384-390.	2.5	83
25	High Levels of Peripheral Blood NK Cells in Women Suffering from Recurrent Spontaneous Abortion are Reverted from High-Dose Intravenous Immunoglobulins. American Journal of Reproductive Immunology, 2006, 55, 232-239.	1.2	75
26	Anti-thyroid Antibodies and Antiphospholipid Syndrome: Evidence of Reduced Fecundity and of Poor Pregnancy Outcome in Recurrent Spontaneous Aborters. American Journal of Reproductive Immunology, 2004, 52, 263-266.	1.2	66
27	Hereditary and acquired angioedema: Problems and progress: Proceedings of the third C1 esterase inhibitor deficiency workshop and beyond. Journal of Allergy and Clinical Immunology, 2004, 114, S51-S131.	1.5	582
28	GM-CSF and Pregnancy: Evidence of Significantly Reduced Blood Concentrations in Unexplained Recurrent Abortion Efficiently Reverted by Intravenous Immunoglobulin Treatment. American Journal of Reproductive Immunology, 2003, 50, 232-237.	1.2	65
29	Intravenous heparin did not prevent exacerbations of hereditary angioedema in a patient on maintenance hemodialysis. Journal of Allergy and Clinical Immunology, 2003, 111, 1137.	1.5	1
30	Impaired Human Ovarian Follicular Fluid Complement Function in Hereditary Angioedema. Scandinavian Journal of Immunology, 2000, 51, 104-108.	1.3	15
31	Mild Thyroid Abnormalities and Recurrent Spontaneous Abortion: Diagnostic and Therapeutical Approach1. American Journal of Reproductive Immunology, 2000, 43, 204-208.	1.2	111
32	High-Dose Intravenous Immunoglobulin Treatment Activates Complement In Vivo. Scandinavian Journal of Immunology, 1998, 48, 312-317.	1.3	65
33	Normal Fetal Growth in Women With Antiphospholipid Syndrome Treated With High-Dose Intravenous Immunoglobulin (IVIG). Obstetrical and Gynecological Survey, 1996, 51, 79-80.	0.2	0
34	Normal fetal growth in women with antiphospholipid syndrome treated with high-dose intravenous immunoglobulin (IVIG). Prenatal Diagnosis, 1995, 15, 509-517.	1.1	53
35	High amounts of Î²-endorphin in peripheral blood mononuclear cells from HANE patients. Immunopharmacology, 1991, 22, 21-25.	2.0	5
36	Increased plasma beta-endorphin levels in hereditary angioedema. Immunopharmacology, 1989, 18, 89-96.	2.0	9

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37	Complement Activation is Associated with the Presence of Specific Human Immunodeficiency Virus (HIV)-Anti-HIV Immune Complexes in Patients with Acquired Immunodeficiency Syndrome-Related Complex or Lymphoadenopathy Syndrome. Scandinavian Journal of Immunology, 1989, 30, 347-353.	1.3	22
38	Hereditary angioneurotic edema: Clinical and laboratory findings in 58 subjects. Research in Clinic and Laboratory, 1989, 19, 51-58.	0.3	12
39	C8 Î² subunit deficiency in a patient with recurrent Neisserial infections. Research in Clinic and Laboratory, 1987, 17, 18-25.	0.3	0
40	Immune complexes in hereditary angioneurotic edema (HANE). Journal of Allergy and Clinical Immunology, 1986, 78, 486-487.	1.5	5
41	Leukopenia, Hypoxemia, and Complement Activation During a Single Hemoperfusion. Artificial Organs, 1984, 8, 145-150.	1.0	4
42	Activation of human complement by crude and purified antigens fromEchinococcus granulosus. Research in Clinic and Laboratory, 1984, 14, 65-72.	0.3	11
43	Complement Activation by Cigarette Smoke Condensate and Tobacco Infusion. Archives of Environmental Health, 1983, 38, 176-179.	0.4	24
44	Complement activation by hymenoptera venom allergenic extracts. Journal of Allergy and Clinical Immunology, 1982, 70, 219-220.	1.5	8