Alessandro Rolfo

List of Publications by Year
in descending order

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61 papers	1,896 citations	257357 24 h-index	265120 42 g-index
75 all docs	75 docs citations	75 times ranked	2321 citing authors

#	Article	IF	Citations
1	Effect of Placenta-Derived Mesenchymal Stromal Cells Conditioned Media on an LPS-Induced Mouse Model of Preeclampsia. International Journal of Molecular Sciences, 2022, 23, 1674.	1.8	9
2	Increased Placental Anti-Oxidant Response in Asymptomatic and Symptomatic COVID-19 Third-Trimester Pregnancies. Biomedicines, 2022, 10, 634.	1.4	4
3	Effect of Depressive Disorders and Their Pharmacological Treatment during Pregnancy on Maternal and Neonatal Outcome. Journal of Clinical Medicine, 2022, 11, 1486.	1.0	1
4	Consecutive chorioangiomas in the same pregnancy: A clinical case and review of literature. Health Science Reports, 2022, 5, e566.	0.6	3
5	Role of the Macrophage Migration Inhibitory Factor in the Pathophysiology of Pre-Eclampsia. International Journal of Molecular Sciences, 2021, 22, 1823.	1.8	7
6	Prenatal Biochemical and Ultrasound Markers in COVID-19 Pregnant Patients: A Prospective Case-Control Study. Diagnostics, 2021, 11, 398.	1.3	7
7	Placental Glucose Transporters and Response to Bisphenol A in Pregnancies from of Normal and Overweight Mothers. International Journal of Molecular Sciences, 2021, 22, 6625.	1.8	6
8	Placental and maternal sFlt1/PlGF expression in gestational diabetes mellitus. Scientific Reports, 2021, 11, 2312.	1.6	25
9	Fetalâ€“Maternal Exposure to Endocrine Disruptors: Correlation with Diet Intake and Pregnancy Outcomes. Nutrients, 2020, 12, 1744.	1.7	76
10	Chronic gestational hypoxia accelerates ovarian aging and lowers ovarian reserve in nextâ€generation adult rats. FASEB Journal, 2019, 33, 7758-7766.	0.2	20
11	Chronic fetal hypoxia disrupts the periâ€conceptual environment in nextâ€generation adult female rats. Journal of Physiology, 2019, 597, 2391-2401.	1.3	8
12	Risk of adverse pregnancy outcomes by pre-pregnancy Body Mass Index among Italian population: a retrospective population-based cohort study on 27,807 deliveries. Archives of Gynecology and Obstetrics, 2019, 299, 983-991.	0.8	17
13	Compromised JMJD6 Histone Demethylase Activity Affects VHL Gene Repression in Preeclampsia. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1545-1557.	1.8	26
14	Lower maternal serum tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) levels in early preeclampsia. A retrospective study. Pregnancy Hypertension, 2018, 12, 1-5.	0.6	7
15	Maternal serum levels and placental expression of hepcidin in preeclampsia. Pregnancy Hypertension, 2018, 11, 47-53.	0.6	18
16	Placental Adaptation to Early-Onset Hypoxic Pregnancy and Mitochondria-Targeted Antioxidant Therapy in a Rodent Model. American Journal of Pathology, 2018, 188, 2704-2716.	1.9	65
17	Sonographic evaluation of the fetal spine position and success rate of manual rotation of the fetus in occiput posterior position: A randomized controlled trial. Journal of Clinical Ultrasound, 2017, 45, 472-476.	0.4	18
18	Altered expression of G1/S phase cell cycle regulators in placental mesenchymal stromal cells derived from preeclamptic pregnancies with fetal-placental compromise. Cell Cycle, 2017, 16, 200-212.	1.3	21

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19	Placenta and Endothelial Damage: New Perspectives in Gestational Diabetes Mellitus. Placenta, 2017, 57, 307.	0.7	0
20	A Single Sphingomyelin Species Promotes Exosomal Release of Endoglin into the Maternal Circulation in Preeclampsia. Scientific Reports, 2017, 7, 12172.	1.6	56
21	The HMGB1/RAGE Pro-Inflammatory Axis in the Human Placenta: Modulating Effect of Low Molecular Weight Heparin. Molecules, 2017, 22, 1997.	1.7	27
22	Upcoming strategies in obstetrics: how the technology of clinical audit may reduce cesarean birth. Minerva Obstetrics and Gynecology, 2017, 69, 548-554.	0.5	2
23	Effects of oxygen tension and dextran-shelled/2H,3H-decafluoropentane-cored oxygen-loaded nanodroplets on secretion of gelatinases and their inhibitors in term human placenta. Bioscience, Biotechnology and Biochemistry, 2016, 80, 466-472.	0.6	7
24	Impaired Angiogenic Potential of Human Placental Mesenchymal Stromal Cells in Intrauterine Growth Restriction. Stem Cells Translational Medicine, 2016, 5, 451-463.	1.6	22
25	Amniotic mesenchymal cells from preâ€eclamptic placentae maintain immunomodulatory features as healthy controls. Journal of Cellular and Molecular Medicine, 2016, 20, 157-169.	1.6	41
26	Pregnancy in dialysis patients in the new millennium: a systematic review and meta-regression analysis correlating dialysis schedules and pregnancy outcomes. Nephrology Dialysis Transplantation, 2016, 31, 1915-1934.	0.4	135
27	Placental Chemokine Receptor D6 Is Functionally Impaired in Pre-Eclampsia. PLoS ONE, 2016, 11, e0164747.	1.1	8
28	Is It Possible to Differentiate Chronic Kidney Disease and Preeclampsia by means of New and Old Biomarkers? A Prospective Study. Disease Markers, 2015, 2015, 1-8.	0.6	38
29	Is renal hyperfiltration protective in chronic kidney diseaseâ€stage 1 pregnancies? A step forward unravelling the mystery of the effect of stage 1 chronic kidney disease on pregnancy outcomes. Nephrology, 2015, 20, 201-208.	0.7	22
30	Pregnancy in Chronic Kidney Disease: questions and answers in a changing panorama. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2015, 29, 625-642.	1.4	42
31	Helicobacter pyloriand pregnancy-related disorders. World Journal of Gastroenterology, 2014, 20, 654.	1.4	61
32	New perspectives for prostate cancer treatment:in vitroinhibition of LNCaP and PC3 cell proliferation by amnion-derived mesenchymal stromal cells conditioned media. Aging Male, 2014, 17, 94-101.	0.9	26
33	Lower Macrophage Migration Inhibitory Factor Concentrations in Maternal Serum Before Pre-Eclampsia Onset. Journal of Interferon and Cytokine Research, 2014, 34, 537-542.	0.5	13
34	JunB/Cyclin-D1 imbalance in placental mesenchymal stromal cells derived from preeclamptic pregnancies with fetal-placental compromise. Placenta, 2014, 35, 483-490.	0.7	16
35	Association of Low-Protein Supplemented Diets with Fetal Growth in Pregnant Women with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 864-873.	2.2	36
36	Differential expression of vascular endothelial growth factor (VEGF) and its soluble receptor sFlt-1 in chronic kidney disease (CKD) and preeclamptic placentae. Placenta, 2014, 35, A75.	0.7	0

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37	Sensitivity and specificity of echography in the diagnosis of placental accretism in patients with diagnosis of placenta praevia. Placenta, 2013, 34, A84.	0.7	0
38	Is Helicobacter pylori infection a risk factor for miscarriage?. Placenta, 2013, 34, A37-A38.	0.7	6
39	Pre-eclampsia or chronic kidney disease? The flow hypothesis. Nephrology Dialysis Transplantation, 2013, 28, 1199-1206.	0.4	49
40	Chronic kidney disease may be differentially diagnosed from preeclampsia by serum biomarkers. Kidney International, 2013, 83, 177-181.	2.6	113
41	Type 1 Diabetes, Diabetic Nephropathy, and Pregnancy: A Systematic Review and Meta-Study. Review of Diabetic Studies, 2013, 10, 6-26.	0.5	88
42	Pro-Inflammatory Profile of Preeclamptic Placental Mesenchymal Stromal Cells: New Insights into the Etiopathogenesis of Preeclampsia. PLoS ONE, 2013, 8, e59403.	1.1	59
43	Severe Diabetic Nephropathy in Type 1 Diabetes and Pregnancy - A Case Series. Review of Diabetic Studies, 2013, 10, 68-78.	0.5	12
44	The double life of MULE in preeclamptic and IUGR placentae. Cell Death and Disease, 2012, 3, e305-e305.	2.7	24
45	Macrophage Migration Inhibitory Factor in Fetoplacental Tissues from Preeclamptic Pregnancies with or without Fetal Growth Restriction. Clinical and Developmental Immunology, 2012, 2012, 1-9.	3.3	27
46	LDOC1 Gene Expression in Two Patients with Head and Neck Squamous Cell Carcinomas and Parkinson's Disease. Tumori, 2012, 98, e86-e88.	0.6	4
47	LDOC1 gene expression in two patients with head and neck squamous cell carcinomas and Parkinson's disease. Tumori, 2012, 98, 86e-88e.	0.6	4
48	Review: Feto-placental vascularization: A multifaceted approach. Placenta, 2011, 32, S165-S169.	0.7	22
49	Helicobacter pylori's virulence and infection persistence define pre-eclampsia complicated by fetal growth retardation. World Journal of Gastroenterology, 2011, 17, 5156.	1.4	55
50	Activating protein-1 family of transcription factors in the human placenta complicated by preeclampsia with and without fetal growth restriction. Placenta, 2010, 31, 919-927.	0.7	20
51	Hypoxia and Preeclampsia: Increased Expression of Urocortin 2 and Urocortin 3. Reproductive Sciences, 2010, 17, 833-843.	1.1	27
52	Abnormalities in Oxygen Sensing Define Early and Late Onset Preeclampsia as Distinct Pathologies. PLoS ONE, 2010, 5, e13288.	1.1	89
53	Reticulocyte Count and Reticulocyte Maturation Profile in Human Umbilical Cord Blood from Healthy Newborns. Laboratory Hematology: Official Publication of the International Society for Laboratory Hematology, 2010, 16, 3-7.	1.2	5
54	Ultrasound-mediated oxygen delivery from chitosan nanobubbles. International Journal of Pharmaceutics, 2009, 378, 215-217.	2.6	71

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55	Severe Intrauterine Growth Restriction Pregnancies Have Increased Placental Endoglin Levels. American Journal of Pathology, 2008, 172, 77-85.	1.9	96
56	Microbubble-mediated oxygen delivery to hypoxic tissues as a new therapeutic device. , 2008, 2008, 2067-70.		12
57	Nucleated Red Blood Cells in Term Fetuses: Reference Values Using an Automated Analyzer. Neonatology, 2007, 92, 205-208.	0.9	19
58	Human Placental Hypoxia-Inducible Factor-1Î± Expression Correlates with Clinical Outcomes in Chronic Hypoxia in Vivo. American Journal of Pathology, 2007, 170, 2171-2179.	1.9	101
59	Evidence for a Role of TGF-Î²1 in the Expression and Regulation of Î±-SMA in Fetal Growth Restricted Placentae. Placenta, 2007, 28, 1123-1132.	0.7	17
60	Pre-eclampsia is associated with Helicobacter pylori seropositivity in Italy. Journal of Hypertension, 2006, 24, 2445-2449.	0.3	61
61	Hematologic Values in Healthy and Small for Gestational Age Newborns. Laboratory Hematology: Official Publication of the International Society for Laboratory Hematology, 2005, 11, 152-156.	1.2	13