

Salvatore Dessole

List of Publications by Year in descending order

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126708

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#	ARTICLE	IF	CITATIONS
1	Cryoprotectant-Free Cryopreservation of Human Spermatozoa by Vitrification and Freezing in Vapor: Effect on Motility, DNA Integrity, and Fertilization Ability. <i>Biology of Reproduction</i> , 2004, 71, 1167-1173.	1.2	211
2	Lipoprotein metabolism during normal pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 1999, 181, 430-434.	0.7	177
3	Sonovaginography is a new technique for assessing rectovaginal endometriosis. <i>Fertility and Sterility</i> , 2003, 79, 1023-1027.	0.5	132
4	Clean technique for cryoprotectant-free vitrification of human spermatozoa. <i>Reproductive BioMedicine Online</i> , 2005, 10, 350-354.	1.1	126
5	Polycystic ovary syndrome, adipose tissue and metabolic syndrome. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 405-419.	0.8	106
6	Gestational Diabetes Mellitus Impairs Fetal Endothelial Cell Functions Through a Mechanism Involving MicroRNA-101 and Histone Methyltransferase Enhancer of Zester Homolog-2. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 664-674.	1.1	100
7	COVID-19 in pregnant women: A systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 543-558.	0.5	95
8	Human umbilical endothelial cells (HUVECs) have a sex: characterisation of the phenotype of male and female cells. <i>Biology of Sex Differences</i> , 2014, 5, 18.	1.8	91
9	Identification of a novel candidate gene, CASC2, in a region of common allelic loss at chromosome 10q26 in human endometrial cancer. <i>Human Mutation</i> , 2004, 23, 318-326.	1.1	86
10	Successful in-vitro fertilisation and embryo transfer after treatment with recombinant human FSH. <i>Lancet, The</i> , 1992, 339, 1170-1171.	6.3	83
11	Efficacy of low-dose intravaginal estriol on urogenital aging in postmenopausal women. <i>Menopause</i> , 2004, 11, 49-56.	0.8	83
12	Akt Downregulation by Flavin Oxidase-Induced ROS Generation Mediates Dose-Dependent Endothelial Cell Damage Elicited by Natural Antioxidants. <i>Toxicological Sciences</i> , 2010, 114, 101-112.	1.4	66
13	Role of hysteroscopy with endometrial biopsy to rule out endometrial cancer in postmenopausal women with abnormal uterine bleeding. <i>Maturitas</i> , 2005, 50, 117-123.	1.0	65
14	Management of female stress urinary incontinence: A care pathway and update. <i>Maturitas</i> , 2018, 109, 32-38.	1.0	64
15	Accidental fetal lacerations during cesarean delivery: Experience in an Italian level III university hospital. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, 1673-1677.	0.7	63
16	Postpartum ovarian vein thrombosis: an unpredictable event: two case reports and review of the literature. <i>Archives of Gynecology and Obstetrics</i> , 2003, 267, 242-246.	0.8	55
17	Side effects and complications of sonohysterosalpingography. <i>Fertility and Sterility</i> , 2003, 80, 620-624.	0.5	54
18	Recurrence rate after loop electrosurgical excision procedure (LEEP) and laser Conization: A 5-year follow-up study. <i>Gynecologic Oncology</i> , 2020, 159, 636-641.	0.6	54

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19	A second hysterosalpingography reduces the use of selective technique for treatment of a proximal tubal obstruction. <i>Fertility and Sterility</i> , 2000, 73, 1037-1039.	0.5	49
20	Blood loss following noncomplicated transvaginal oocyte retrieval for in vitro fertilization. <i>Fertility and Sterility</i> , 2001, 76, 205-206.	0.5	49
21	Aseptic vitrification of human germinal vesicle oocytes using dimethyl sulfoxide as a cryoprotectant. <i>Fertility and Sterility</i> , 2006, 85, 741-747.	0.5	48
22	Determining the best catheter for sonohysterography. <i>Fertility and Sterility</i> , 2001, 76, 605-609.	0.5	45
23	Carbon dioxide versus normal saline in outpatient hysteroscopy. <i>Human Reproduction</i> , 2003, 18, 2446-2449.	0.4	45
24	Effects of intravaginal estriol and pelvic floor rehabilitation on urogenital aging in postmenopausal women. <i>Archives of Gynecology and Obstetrics</i> , 2012, 285, 397-403.	0.8	45
25	A low-dose stimulation protocol using highly purified follicle-stimulating hormone can lead to high pregnancy rates in in vitro fertilization patients with polycystic ovaries who are at risk of a high ovarian response to gonadotropins. <i>Fertility and Sterility</i> , 2001, 75, 1131-1135.	0.5	41
26	Thyroid function and thyroid disorders during pregnancy: a review and care pathway. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 327-338.	0.8	40
27	Microsatellite instability and mutation analysis of candidate genes in unselected sardinian patients with endometrial carcinoma. <i>Cancer</i> , 2002, 94, 3157-3168.	2.0	39
28	Risks and usefulness of sonohysterography in patients with endometrial carcinoma. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 194, 362-368.	0.7	39
29	Rapid detection of coinfections by <i>Trichomonas vaginalis</i> , <i>Mycoplasma hominis</i> , and <i>Ureaplasma urealyticum</i> by a new multiplex polymerase chain reaction. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 67, 30-36.	0.8	38
30	Lack of association between maternal periodontal status and adverse pregnancy outcomes: a multicentric epidemiologic study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 369-372.	0.7	37
31	Hysterosalpingo contrast sonography (HyCoSy): let's make the point!. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 19-30.	0.8	37
32	Effect of amalgam fillings on the mercury concentration in human amniotic fluid. <i>Archives of Gynecology and Obstetrics</i> , 2005, 271, 138-142.	0.8	35
33	Plasma levels of C-reactive protein, leptin and glycosaminoglycans during spontaneous menstrual cycle: differences between ovulatory and anovulatory cycles. <i>Archives of Gynecology and Obstetrics</i> , 2010, 282, 207-213.	0.8	35
34	Routine second trimester ultrasound screening for prenatal detection of fetal malformations in Sassari University Hospital, Italy: 23 years of experience in 42,256 pregnancies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009, 144, 110-114.	0.5	34
35	High-risk HPV-positive and -negative high-grade cervical dysplasia: Analysis of 5-year outcomes. <i>Gynecologic Oncology</i> , 2021, 161, 173-178.	0.6	34
36	Developmental rate and ultrastructure of vitrified human pronuclear oocytes after step-wise versus direct rehydration. <i>Human Reproduction</i> , 2004, 19, 660-665.	0.4	33

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37	Perimortem cesarean delivery 30 minutes after a laboring patient jumped from a fourth-floor window: Baby survives and is normal at age 4 years. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, e15-e16.	0.7	31
38	Triple therapy with Lactobacilli acidophili, estriol plus pelvic floor rehabilitation for symptoms of urogenital aging in postmenopausal women. <i>Archives of Gynecology and Obstetrics</i> , 2014, 289, 601-608.	0.8	30
39	Prevalence and type distribution of human papillomavirus infection in women from North Sardinia, Italy. <i>BMC Public Health</i> , 2011, 11, 785.	1.2	28
40	Assessing the Long-Term Role of Vaccination against HPV after Loop Electrosurgical Excision Procedure (LEEP): A Propensity-Score Matched Comparison. <i>Vaccines</i> , 2020, 8, 717.	2.1	28
41	Paget's disease of the nipple diagnosed by MRI. <i>Archives of Gynecology and Obstetrics</i> , 2006, 274, 316-318.	0.8	23
42	Evaluation of the Effectiveness of a Silver-Impregnated Medical Cap for Topical Treatment of Nipple Fissure of Breastfeeding Mothers. <i>Breastfeeding Medicine</i> , 2015, 10, 232-238.	0.8	23
43	Hepatic rupture after cesarean section in a patient with HELLP syndrome: a case report and review of the literature. <i>Archives of Gynecology and Obstetrics</i> , 2007, 276, 189-192.	0.8	21
44	AKT activation drives the nuclear localization of CSE1L and a pro-oncogenic transcriptional activation in ovarian cancer cells. <i>Experimental Cell Research</i> , 2013, 319, 2627-2636.	1.2	21
45	Umbilical Artery Pulsatility Index in Pregnancies Complicated by Insulin-Dependent Diabetes mellitus without Hypertension. <i>Gynecologic and Obstetric Investigation</i> , 2001, 51, 173-177.	0.7	20
46	Lessons from human umbilical cord: gender differences in stem cells from Wharton's jelly. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 234, 143-148.	0.5	18
47	Long-acting reversible contraception (LARC) with the intrauterine system with levonorgestrel (6µg/d): observational study on the acceptability, quality of life, and sexuality in Italian women. <i>Gynecological Endocrinology</i> , 2018, 34, 532-535.	0.7	17
48	Lymph Node Axillary Metastasis from Occult Contralateral Infiltrating Lobular Carcinoma Arising in Accessory Breast: MRI Diagnosis. <i>Breast Journal</i> , 2007, 13, 305-307.	0.4	16
49	Sex-specific pharmacological modulation of autophagic process in human umbilical artery smooth muscle cells. <i>Pharmacological Research</i> , 2016, 113, 166-174.	3.1	16
50	Materno-Fetal and Neonatal Complications of Diabetes in Pregnancy: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2707.	1.0	16
51	A Rare Case of Primary Actinomycosis of the Breast Caused by <i>Actinomyces viscosus</i> : Diagnosis by Fine-needle Aspiration Cytology under Ultrasound Guidance. <i>Breast Journal</i> , 2005, 11, 57-59.	0.4	15
52	Plasma PP13 and urinary GAGs/PGs as early markers of pre-eclampsia. <i>Archives of Gynecology and Obstetrics</i> , 2016, 294, 959-965.	0.8	15
53	Efficacy and effectiveness of bulking agents in the treatment of stress and mixed urinary incontinence: A systematic review and meta-analysis. <i>Maturitas</i> , 2020, 133, 13-31.	1.0	15
54	Epigenetics, Stem Cells, and Autophagy: Exploring a Path Involving miRNA. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5091.	1.8	14

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55	Transcervical endometrial resection in women with menorrhagia: Long-term follow-up. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006, 125, 99-102.	0.5	13
56	Medical therapy in the management of preterm birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009, 22, 72-76.	0.7	12
57	Transvaginal ultrasound and sonohysterography for assessment of postpartum residual trophoblastic tissue. <i>International Journal of Gynecology and Obstetrics</i> , 2010, 110, 262-264.	1.0	12
58	Microsatellite analysis at 10q25-q26 in Sardinian patients with sporadic endometrial carcinoma. <i>Cancer</i> , 2000, 89, 1773-1782.	2.0	11
59	Alobar holoprosencephaly, mobile proboscis and trisomy 13 in a fetus with maternal gestational diabetes mellitus: a 2D ultrasound diagnosis and review of the literature. <i>Archives of Gynecology and Obstetrics</i> , 2007, 275, 385-387.	0.8	11
60	UrolasticÂ®, a new bulking agent for treatment of stress urinary incontinence: a systematic review and meta-analysis. <i>International Urogynecology Journal</i> , 2018, 29, 1239-1247.	0.7	11
61	Human Umbilical Cord: Information Mine in Sex-Specific Medicine. <i>Life</i> , 2021, 11, 52.	1.1	11
62	Characteristics and patterns of care of endometrial cancer before and during COVID-19 pandemic. <i>Journal of Gynecologic Oncology</i> , 2022, 33, e10.	1.0	11
63	Effect of ovarian stimulation on plasma lipid and apolipoprotein concentrations in a population of infertile women undergoing IVF/embryo transfer. <i>Reproductive BioMedicine Online</i> , 2003, 7, 309-312.	1.1	10
64	Glycosaminoglycan and transforming growth factor β 1 changes in human plasma and urine during the menstrual cycle, in vitro fertilization treatment, and pregnancy. <i>Fertility and Sterility</i> , 2009, 92, 320-327.	0.5	10
65	Observational, prospective, multicentre study to evaluate the effects of counselling on the choice of combined hormonal contraceptives in Italy—the ECOS (Educational COunselling effectS) study. <i>BMC Women's Health</i> , 2015, 15, 69.	0.8	9
66	Postpartum hemorrhage and emergency hysterectomy in a patient with mitochondrial myopathy: a case report. <i>Archives of Gynecology and Obstetrics</i> , 2003, 267, 247-249.	0.8	8
67	The role of surgery in platinum-resistant ovarian cancer: A call to the scientific community. <i>Seminars in Cancer Biology</i> , 2021, 77, 194-202.	4.3	8
68	Radial scar of the breast: mammographic enigma in pre- and postmenopausal women. <i>Maturitas</i> , 2000, 34, 227-231.	1.0	7
69	Clinical and Ultrasound Predictors of Placenta Accreta in Pregnant Women with Antepartum Diagnosis of Placenta Previa: A Multicenter Study. <i>Gynecologic and Obstetric Investigation</i> , 2019, 84, 242-247.	0.7	7
70	Behavioral Changes in Stem-Cell Potency by HepG2-Exhausted Medium. <i>Cells</i> , 2020, 9, 1890.	1.8	7
71	High Incidence of Gestational Trophoblastic Disease in a Third-Level University-Hospital, Italy: A Retrospective Cohort Study. <i>Frontiers in Oncology</i> , 2021, 11, 684700.	1.3	7
72	Timing of Sonohysterography in Menstruating Women. <i>Gynecologic and Obstetric Investigation</i> , 2000, 50, 144-144.	0.7	5

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73	Identification of a mutant allele of the androgen receptor gene in a family with androgen insensitivity syndrome: detection of carriers and prenatal diagnosis. Archives of Gynecology and Obstetrics, 2003, 269, 25-29.	0.8	5
74	Tamoxifen Induced Severe Hypertriglyceridemia in a Male Patient with Breast Carcinoma. Breast Journal, 2009, 15, 675-676.	0.4	4
75	Sertoli Cell Tumor With Benign Peritoneal Implants Associated With Gonadoblastoma. International Journal of Gynecological Pathology, 2010, 29, 423-426.	0.9	4
76	Postnatal Growth in a Cohort of Sardinian Intrauterine Growth-Restricted Infants. BioMed Research International, 2017, 2017, 1-5.	0.9	4
77	Metformin and vitamin D modulate adipose-derived stem cell differentiation towards the beige phenotype. Adipocyte, 2022, 11, 356-365.	1.3	4
78	Granular Cell Tumor of the Breast. Breast Journal, 2005, 11, 519-520.	0.4	3
79	Feasibility and safety of laparoscopic approach in obese patients with endometriosis: a multivariable regression analysis. Archives of Gynecology and Obstetrics, 2020, 302, 665-670.	0.8	3
80	Computed tomographyâ€guided cryoablation of pelvic metastasis from uterine leiomyosarcoma. International Journal of Gynecology and Obstetrics, 2011, 114, 87-88.	1.0	1
81	Reply to Dr Wael Agur. Maturitas, 2018, 110, 125.	1.0	1
82	Balloon Catheter for Cervical Priming before Operative Hysteroscopy in Young Women: A Pilot Study. Journal of Investigative Surgery, 2020, 33, 301-306.	0.6	1
83	The use of repeat hysterosalpingography: Reply of the authors. Fertility and Sterility, 2001, 76, 849-850.	0.5	0
84	Giant ovarian tumor complicating late pregnancy: A case report. Acta Obstetrica Et Gynecologica Scandinavica, 2001, 80, 665-667.	1.3	0
85	Breast Abscess by Nocardia. Breast Journal, 2013, 19, 112-113.	0.4	0
86	Management of Female Stress Urinary Incontinence. , 2019, , 145-163.		0