

Kjell Salvesen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

116
papers

3,439
citations

34
h-index

53
g-index

129
ext. papers

4,014
ext. citations

4.2
avg, IF

5.26
L-index

#	Paper	IF	Citations
116	Preeclampsia and fetal growth. <i>Obstetrics and Gynecology</i> , 2000 , 96, 950-5	4.9	192
115	Metformin reduces pregnancy complications without affecting androgen levels in pregnant polycystic ovary syndrome women: results of a randomized study. <i>Human Reproduction</i> , 2004 , 19, 1734-40	5.7	159
114	Risk factors and clinical manifestations of pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2000 , 107, 1410-6	3.7	155
113	Regular exercise during pregnancy to prevent gestational diabetes: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , 2012 , 119, 29-36	4.9	129
112	Surveillance and outcome of fetuses with gastroschisis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 23, 4-13	5.8	94
111	Use of recombinant activated factor VII in primary postpartum hemorrhage: the Northern European registry 2000-2004. <i>Obstetrics and Gynecology</i> , 2007 , 110, 1270-8	4.9	91
110	Prediction of delivery mode with transperineal ultrasound in women with prolonged first stage of labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 37, 702-8	5.8	82
109	Routine ultrasound screening in pregnancy and the children's subsequent handedness. <i>Early Human Development</i> , 1998 , 50, 233-45	2.2	80
108	Does regular exercise including pelvic floor muscle training prevent urinary and anal incontinence during pregnancy? A randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 1270-80	3.7	71
107	Routine ultrasonography in utero and school performance at age 8-9 years. <i>Lancet, The</i> , 1992 , 339, 85-9	4.0	71
106	Pregnancy and delivery in women with chronic inflammatory arthritides with a specific focus on first birth. <i>Arthritis and Rheumatism</i> , 2011 , 63, 1534-42		70
105	Fetal wellbeing may be compromised during strenuous exercise among pregnant elite athletes. <i>British Journal of Sports Medicine</i> , 2012 , 46, 279-83	10.3	65
104	Women's experiences and attitudes towards expectant management and induction of labor for post-term pregnancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2007 , 86, 950-6	3.8	64
103	Sonographic prediction of outcome of vacuum deliveries: a multicenter, prospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 217, 69.e1-69.e10	6.4	55
102	Outcomes of pregnancy beyond 37 weeks of gestation. <i>Obstetrics and Gynecology</i> , 2006 , 108, 500-8	4.9	54
101	Induction of labor or serial antenatal fetal monitoring in postterm pregnancy: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , 2007 , 109, 609-17	4.9	52
100	Sonographic prediction of vaginal delivery in prolonged labor: a two-center study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 43, 195-201	5.8	51

99	Serious foetal growth restriction is associated with reduced proportions of natural killer cells in decidua basalis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006 , 448, 269-76	5.1	51
98	Fetal ultrasound: mechanical effects. <i>Journal of Ultrasound in Medicine</i> , 2008 , 27, 597-605; quiz 606-9	2.9	50
97	Does exercise during pregnancy prevent postnatal depression? A randomized controlled trial. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2012 , 91, 62-7	3.8	45
96	Does regular exercise during pregnancy influence lumbopelvic pain? A randomized controlled trial. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2012 , 91, 552-9	3.8	42
95	First Trimester Urine and Serum Metabolomics for Prediction of Preeclampsia and Gestational Hypertension: A Prospective Screening Study. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 21520-38	6.3	41
94	A model to predict vaginal delivery in nulliparous women based on maternal characteristics and intrapartum ultrasound. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 213, 362.e1-6	6.4	41
93	Rheumatoid arthritis and outcomes in first and subsequent births based on data from a national birth registry. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2014 , 93, 302-7	3.8	41
92	Gestational weight gain outside the Institute of Medicine recommendations and adverse pregnancy outcomes: analysis using individual participant data from randomised trials. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 322	3.2	38
91	Safe use of Doppler ultrasound during the 11 to 13 + 6-week scan: is it possible?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 37, 625-8	5.8	38
90	Decidual expression and maternal serum levels of heme oxygenase 1 are increased in pre-eclampsia. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2008 , 87, 272-9	3.8	38
89	Comparison between prenatal ultrasound and postmortem findings in fetuses and infants with developmental anomalies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 39, 666-72	5.8	37
88	Postpartum onset of rheumatoid arthritis and other chronic arthritides: results from a patient register linked to a medical birth registry. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 332-6	2.4	37
87	Forceps delivery is associated with increased risk of pelvic organ prolapse and muscle trauma: a cross-sectional study 16-24 years after first delivery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 487-95	5.8	36
86	A randomized controlled trial of third-trimester routine ultrasound in a non-selected population. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2013 , 92, 1353-60	3.8	36
85	Systemic lupus erythematosus and outcomes in first and subsequent births based on data from a national birth registry. <i>Arthritis Care and Research</i> , 2014 , 66, 1718-24	4.7	35
84	Can ultrasound measurements replace digitally assessed elements of the Bishop score?. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2009 , 88, 325-31	3.8	35
83	No excess risks in offspring with paternal preconception exposure to disease-modifying antirheumatic drugs. <i>Arthritis and Rheumatology</i> , 2015 , 67, 296-301	9.5	34
82	Agreement between two- and three-dimensional transperineal ultrasound methods in assessing fetal head descent in the first stage of labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 39, 310-5	5.8	33

81	Assessment of pelvic floor muscle contraction with palpation, perineometry and transperineal ultrasound: a cross-sectional study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 47, 768-73	5.8	33
80	Cerebral palsy and neonatal death in term singletons born small for gestational age. <i>Pediatrics</i> , 2012 , 130, e1629-35	7.4	32
79	Induction of labour for post-term pregnancy and risk estimates for intrauterine and perinatal death. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008 , 87, 247-9	3.8	32
78	Relationship of insulin-like growth factor-I and insulin-like growth factor binding proteins in umbilical cord plasma to preeclampsia and infant birth weight. <i>Obstetrics and Gynecology</i> , 2002 , 99, 85-91	4.9	32
77	Sacrococcygeal teratoma: A population-based study of incidence and prenatal prognostic factors. <i>Journal of Pediatric Surgery</i> , 2016 , 51, 481-5	2.6	31
76	Risk assessment for preeclampsia in nulliparous women at 11-13 weeks gestational age: prospective evaluation of two algorithms. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015 , 122, 1781-8	3.7	31
75	Ultrasound during pregnancy and birthweight, childhood malignancies and neurological development. <i>Ultrasound in Medicine and Biology</i> , 1999 , 25, 1025-31	3.5	30
74	Smoking during pregnancy increases the risk of preterm births among parous women. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2000 , 79, 644-8	3.8	30
73	Fetal Growth and Birth Anthropometrics in Metformin-Exposed Offspring Born to Mothers With PCOS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 740-747	5.6	29
72	Influence of disease activity and medications on offspring birth weight, pre-eclampsia and preterm birth in systemic lupus erythematosus: a population-based study. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 264-269	2.4	29
71	Drug insight: Anti-tumor necrosis factor therapy for inflammatory arthropathies during reproduction, pregnancy and lactation. <i>Nature Clinical Practice Rheumatology</i> , 2007 , 3, 156-64		29
70	Prediction of delivery mode by ultrasound-assessed fetal position in nulliparous women with prolonged first stage of labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 606-10	5.8	28
69	Does regular exercise in pregnancy influence duration of labor? A secondary analysis of a randomized controlled trial. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014 , 93, 73-9	3.8	28
68	Umbilical cord plasma leptin is increased in preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2002 , 186, 427-32	6.4	28
67	Anal sphincter defects and fecal incontinence 15-24 years after first delivery: a cross-sectional study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 677-683	5.8	28
66	Distinct First Trimester Cytokine Profiles for Gestational Hypertension and Preeclampsia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 2478-85	9.4	26
65	Association between pelvic floor muscle trauma and pelvic organ prolapse 20 years after delivery. <i>International Urogynecology Journal</i> , 2016 , 27, 39-45	2	25
64	ISUOG Safety Committee Position Statement on use of personal protective equipment and hazard mitigation in relation to SARS-CoV-2 for practitioners undertaking obstetric and gynecological ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 886-891	5.8	25

63	The effects of multiple pre- and perinatal risk factors on the occurrence of cerebral palsy. A Norwegian register based study. <i>European Journal of Paediatric Neurology</i> , 2012 , 16, 56-63	3.8	25
62	Smoking habits among pregnant women in a Norwegian county 1987-1994. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 1996 , 75, 355-9	3.8	25
61	Obstetric anal sphincter injury and incontinence 15-23 years after vaginal delivery. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2016 , 95, 941-7	3.8	24
60	Gestational diabetes mellitus among Nordic Caucasian women: prevalence and risk factors according to WHO and simplified IADPSG criteria. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014 , 74, 620-8	2	22
59	Parity in patients with chronic inflammatory arthritides childless at time of diagnosis. <i>Scandinavian Journal of Rheumatology</i> , 2012 , 41, 202-7	1.9	22
58	Six-month treatment with low-dose dexamethasone further reduces androgen levels in PCOS women treated with diet and lifestyle advice, and metformin. <i>Human Reproduction</i> , 2004 , 19, 529-33	5.7	22
57	Is breech presentation a risk factor for cerebral palsy? A Norwegian birth cohort study. <i>Developmental Medicine and Child Neurology</i> , 2009 , 51, 860-5	3.3	21
56	Descent of fetal head during active pushing: secondary analysis of prospective cohort study investigating ultrasound examination before operative vaginal delivery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 524-529	5.8	20
55	Fetal growth restriction is associated with reduced FasL expression by decidual cells. <i>Journal of Reproductive Immunology</i> , 2007 , 74, 7-14	4.2	20
54	Miscarriage and Stillbirth in Women with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2015 , 42, 1570-21	4.1	19
53	Hysterotomy level at Cesarean section and occurrence of large scar defects: a randomized single-blind trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 438-442	5.8	19
52	Assessment of Cesarean hysterotomy scar in non-pregnant women: reliability of transvaginal sonography with and without contrast enhancement. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 47, 499-505	5.8	18
51	Disease Activity During Pregnancy and the First Year Postpartum in Women With Systemic Lupus Erythematosus. <i>Arthritis Care and Research</i> , 2017 , 69, 1201-1208	4.7	18
50	Epidemiological prenatal ultrasound studies. <i>Progress in Biophysics and Molecular Biology</i> , 2007 , 93, 295-300	3.0	17
49	Ultrasound assessment of pelvic floor muscle contraction: reliability and development of an ultrasound-based contraction scale. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 125-131	5.8	17
48	Association between pelvic floor muscle trauma and contraction in parous women from a general population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 262-268	5.8	16
47	A prospective study of screening for hypertensive disorders of pregnancy at 11-13 weeks in a Scandinavian population. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2014 , 93, 1238-47	3.8	16
46	Prenatal sonographic assessment and perinatal course of ichthyosis prematurity syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 39, 473-7	5.8	16

45	Routine Ultrasound Screening in Pregnancy and the Children's Subsequent Neurologic Development. <i>Obstetrics and Gynecology</i> , 1998 , 91, 750-756	4.9	16
44	Fetal rotation during vacuum extractions for prolonged labor: a prospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018 , 97, 998-1005	3.8	15
43	Ultrasound is not unsound, but safety is an issue. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 502-508	5.8	14
42	Reproducibility and acceptability of ultrasound measurements of head-perineum distance. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018 , 97, 97-103	3.8	14
41	Women with systemic lupus erythematosus get pregnant more easily than women with rheumatoid arthritis. <i>Rheumatology</i> , 2018 , 57, 1072-1079	3.9	13
40	Secular trends of pregnancies in women with inflammatory connective tissue disease. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015 , 94, 1195-202	3.8	12
39	Predictive value of ultrasound assessed fetal head position in primiparous women with prolonged first stage of labor. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012 , 91, 1300-5	3.8	12
38	Ultrasound emissions: thermal and mechanical indices. <i>Ultraschall in Der Medizin</i> , 2013 , 34, 422-31; quiz 432-4	3.8	11
37	Prediction of mode of delivery using the first ultrasound-based "intrapartum app". <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 163-166	6.4	10
36	Validation of prediction model for successful vaginal birth after Cesarean delivery based on sonographic assessment of hysterotomy scar. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 189-193	5.8	10
35	Levator ani muscle injury and risk for urinary and fecal incontinence in parous women from a normal population, a cross-sectional study. <i>Neurourology and Urodynamics</i> , 2019 , 38, 2296-2302	2.3	10
34	Induction of labor and cerebral palsy: a population-based study in Norway. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011 , 90, 83-91	3.8	10
33	Umbilical Cord Plasma Interleukin-6 and Fetal Growth Restriction in Preeclampsia. <i>Obstetrics and Gynecology</i> , 2001 , 98, 289-294	4.9	10
32	Smoking habits among pregnant women in Norway 1994-95. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1998 , 77, 159-64	3.8	10
31	Effect of preoperative pelvic floor muscle training on pelvic floor muscle contraction and symptomatic and anatomical pelvic organ prolapse after surgery: randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 28-36	5.8	9
30	Why babies die in unplanned out-of-institution births: an enquiry into perinatal deaths in Norway 1999-2013. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017 , 96, 326-333	3.8	8
29	Prospective population-based cohort study of maternal obesity as a source of error in gestational age estimation at 11-14 weeks. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016 , 95, 1281-1287	3.8	8
28	Uterine artery Doppler measurements during first and second trimesters of normal pregnancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017 , 96, 366-371	3.8	7

27	MULTISCAN--a Scandinavian multicenter second trimester obstetric ultrasound and serum screening study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1999 , 78, 501-10	3.8	7
26	Assessment of Cesarean hysterotomy scar before pregnancy and at 11-14 weeks of gestation: a prospective cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 105-109	5.8	6
25	Intrapartum assessment of caput succedaneum by transperineal ultrasound: a two-centre pilot study. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2015 , 55, 401-3	1.7	6
24	Effect of a newspaper article on the response to a postal questionnaire. <i>Journal of Epidemiology and Community Health</i> , 1992 , 46, 86	5.1	6
23	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020 , 24, 1-252	4.4	6
22	Dietary Intakes and Dietary Quality during Pregnancy in Women with and without Gestational Diabetes Mellitus-A Norwegian Longitudinal Study. <i>Nutrients</i> , 2018 , 10,	6.7	6
21	Impact of job adjustment, pain location and exercise on sick leave due to lumbopelvic pain in pregnancy: a longitudinal study. <i>Scandinavian Journal of Primary Health Care</i> , 2019 , 37, 218-226	2.7	5
20	Haemoglobin, C-reactive protein and androgen levels in uncomplicated and complicated pregnancies of women with polycystic ovary syndrome. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008 , 68, 421-6	2	5
19	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020 , 18, 302	11.4	4
18	Vitamin D and stress urinary incontinence in pregnancy: a cross-sectional study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 1704-1711	3.7	4
17	Neurodevelopmental outcome in 7-year-old children is not affected by exercise during pregnancy: follow up of a multicentre randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 508-517	3.7	4
16	Impact of maternal education on response to lifestyle interventions to reduce gestational weight gain: individual participant data meta-analysis. <i>BMJ Open</i> , 2019 , 9, e025620	3	4
15	Factors Associated With Time to Pregnancy in Women With Axial Spondyloarthritis: A Registry-Based Multicenter Study. <i>Arthritis Care and Research</i> , 2021 , 73, 1201-1209	4.7	2
14	The effect of exercise and metformin treatment on circulating free DNA in pregnancy. <i>Placenta</i> , 2014 , 35, 989-93	3.4	2
13	OC191: Ultrasound measurements of fetal head-engagement and cervical length as predictive factors of labor outcome in women with induced labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 425-426	5.8	2
12	Screening for learning disabilities with teacher rating scales. <i>Journal of Learning Disabilities</i> , 1994 , 27, 61-6	2.7	2
11	Regular antenatal exercise including pelvic floor muscle training reduces urinary incontinence 3 months postpartum-Follow up of a randomized controlled trial. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100, 294-301	3.8	2
10	Effects of supervised exercise training during pregnancy on psychological well-being among overweight and obese women: secondary analyses of the ETIP-trial, a randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e028252	3	2

9	Long-term effects ten years after maximal electrostimulation of the pelvic floor in women with unstable detrusor and urge incontinence. <i>Acta Obstetrica Et Gynecologica Scandinavica Supplement</i> , 1998 , 168, 22-4		2
8	AuthorsReply re: Pelvic organ prolapse and incontinence 15-23 years after first delivery: a cross-sectional study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015 , 122, 1715	3.7	1
7	Is breech presentation a risk factor for cerebral palsy?. <i>Developmental Medicine and Child Neurology</i> , 2010 , 52, 685-686	3.3	1
6	OC064a: Poor outcome of fetuses with omphaloceles. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 17-17	5.8	1
5	Time to delivery based on sonographic assessment prior to forceps and vacuum. <i>Australasian Journal of Ultrasound in Medicine</i> , 2019 , 22, 111-117	0.6	0
4	Prevalence of anal sphincter defects and association with anal incontinence in women scheduled for pelvic organ prolapse surgery. <i>Neurourology and Urodynamics</i> , 2020 , 39, 2409-2416	2.3	0
3	OP0199 No Increased Risk of Congenital Malformations after Preconception Paternal Exposure to Dmards. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 138.1-138	2.4	
2	OC140: Ultrasound measurements or Bishop score before induction of labor?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 288-288	5.8	
1	P11.11: Position of the fetal head evaluated by transabdominal ultrasound in pregnancies with prelabor rupture of membranes. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 452-453	5.8	