

Sven Kehl

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,199
citations

430442

18
h-index

454577

30
g-index

90
all docs

90
docs citations

90
times ranked

1405
citing authors

#	ARTICLE	IF	CITATIONS
1	Single deepest vertical pocket or amniotic fluid index as evaluation test for predicting adverse pregnancy outcome (SAFE trial): a multicenter, open-label, randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 674-679.	0.9	88
2	Mode of delivery and its influence on women's satisfaction with childbirth. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 401-406.	0.5	65
3	Associated Malformations in Congenital Diaphragmatic Hernia. <i>American Journal of Perinatology</i> , 2011, 28, 211-218.	0.6	55
4	HIV-infection and modern antiretroviral therapy impair sperm quality. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 229-233.	0.8	50
5	Balloon catheters for induction of labor at term after previous cesarean section: a systematic review. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 204, 44-50.	0.5	49
6	Intrauterine Growth Restriction. Guideline of the German Society of Gynecology and Obstetrics (S2k-Level, AWMF Registry No. 015/080, October 2016). <i>Geburtshilfe Und Frauenheilkunde</i> , 2017, 77, 1157-1173.	0.8	45
7	Correlation of Observed-to-Expected MRI Fetal Lung Volume and Ultrasound Lung-to-Head Ratio at Different Gestational Times in Fetuses With Congenital Diaphragmatic Hernia. <i>American Journal of Roentgenology</i> , 2016, 206, 856-866.	1.0	44
8	Clinical aspects of intraoperative radiotherapy in early breast cancer: short-term complications after IORT in women treated with low energy x-rays. <i>Radiation Oncology</i> , 2013, 8, 95.	1.2	43
9	Accuracy of colposcopy-directed biopsy in detecting early cervical neoplasia: a retrospective study. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 525-532.	0.8	42
10	SARS-CoV-2 Infection in Pregnancy – a Review of the Current Literature and Possible Impact on Maternal and Neonatal Outcome. <i>Geburtshilfe Und Frauenheilkunde</i> , 2020, 80, 380-390.	0.8	38
11	Combination of misoprostol and mechanical dilation for induction of labour: a randomized controlled trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011, 159, 315-319.	0.5	31
12	Women's acceptance of a double-balloon device as an additional method for inducing labour. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 168, 30-35.	0.5	30
13	Sequential use of double-balloon catheter and oral misoprostol versus oral misoprostol alone for induction of labour at term (CRB-plus trial): a multicentre, open-label randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 129-136.	1.1	30
14	Predicting attention deficit hyperactivity disorder using pregnancy and birth characteristics. <i>Archives of Gynecology and Obstetrics</i> , 2018, 298, 889-895.	0.8	28
15	Periodic MRI Lung Volume Assessment in Fetuses With Congenital Diaphragmatic Hernia: Prediction of Survival, Need for ECMO, and Development of Chronic Lung Disease. <i>American Journal of Roentgenology</i> , 2013, 201, 419-426.	1.0	27
16	Prediction of Postnatal Outcomes in Fetuses With Isolated Congenital Diaphragmatic Hernias Using Different Lung-to-Head Ratio Measurements. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 759-767.	0.8	23
17	Finding the most accurate method to measure head circumference for fetal weight estimation. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 178, 153-156.	0.5	22
18	Spontaneous uterine rupture at the 21st week of gestation caused by placenta percreta. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 875-878.	0.8	21

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19	MRI-Based Ratio of Fetal Lung Volume to Fetal Body Volume as a New Prognostic Marker in Congenital Diaphragmatic Hernia. <i>American Journal of Roentgenology</i> , 2014, 202, 1330-1336.	1.0	20
20	Influence of body mass index on induction of labor: A historical cohort study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 697-707.	0.6	17
21	Prediction of Mortality and the Need for Neonatal Extracorporeal Membrane Oxygenation Therapy by 3-Dimensional Sonography and Magnetic Resonance Imaging in Fetuses With Congenital Diaphragmatic Hernias. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 981-988.	0.8	16
22	Double-balloon catheter and sequential vaginal prostaglandin E2 versus vaginal prostaglandin E2 alone for induction of labor after previous cesarean section. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 757-765.	0.8	16
23	Acute Tocolysis – a Critical Analysis of Evidence-Based Data. <i>Geburtshilfe Und Frauenheilkunde</i> , 2018, 78, 1245-1255.	0.8	16
24	Expression and Regulation of Retinoic Acid Receptor Responders in the Human Placenta. <i>Reproductive Sciences</i> , 2018, 25, 1357-1370.	1.1	14
25	Maternal SARS-CoV-2 infection during pregnancy: possible impact on the infant. <i>European Journal of Pediatrics</i> , 2022, 181, 413-418.	1.3	14
26	Induction of Labour. Guideline of the DGGG, OEGGG and SGGG (S2k, AWMF Registry No. 015-088,) <i>TJ ETQq0 0,0 rgBT /Overlock 10</i>	0.8	14
27	Assessment of Lung Volume by 3-Dimensional Sonography and Magnetic Resonance Imaging in Fetuses With Congenital Diaphragmatic Hernias. <i>Journal of Ultrasound in Medicine</i> , 2011, 30, 1539-1545.	0.8	13
28	Effect of Premature Rupture of Membranes on Induction of Labor: A Historical Cohort Study. <i>Geburtshilfe Und Frauenheilkunde</i> , 2017, 77, 1174-1181.	0.8	13
29	Correlation of short-term variation and Doppler parameters with adverse perinatal outcome in low-risk fetuses at term. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 411-420.	0.8	13
30	Repetitive MR measurements of lung volume in fetuses with congenital diaphragmatic hernia: individual development of pulmonary hypoplasia during pregnancy and calculation of weekly lung growth rates. <i>European Radiology</i> , 2014, 24, 312-319.	2.3	12
31	Maintenance tocolysis: a reappraisal of clinical evidence. <i>Archives of Gynecology and Obstetrics</i> , 2019, 300, 1189-1199.	0.8	12
32	Double-balloon catheter and sequential oral misoprostol versus oral misoprostol alone for induction of labour at term: a retrospective cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 204, 78-82.	0.5	11
33	Caesarean Section. Guideline of the DGGG, OEGGG and SGGG (S3-Level, AWMF Registry No. 015/084, June) <i>TJ ETQq1 1 0,784314r</i>	0,8	11
34	Comparison of Different Sonographic Methods to Determine Fetal Abdominal Circumference. <i>Fetal Diagnosis and Therapy</i> , 2010, 28, 201-206.	0.6	10
35	Emergency caesarean section: risk factors for adverse neonatal outcome. <i>Archives of Gynecology and Obstetrics</i> , 2013, 287, 901-905.	0.8	10
36	Influence of fetal birth weight on perinatal outcome in planned vaginal births. <i>Archives of Gynecology and Obstetrics</i> , 2014, 289, 313-318.	0.8	10

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37	Bioelectrical impedance analysis in pregnancy: reference ranges. <i>In Vivo</i> , 2013, 27, 851-4.	0.6	10
38	Effectiveness of nitrous oxide for postpartum perineal repair: a randomised controlled trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 329-332.	0.5	9
39	Trophoblast expression dynamics of the tumor suppressor gene <i>gastrokine 2</i> . <i>Histochemistry and Cell Biology</i> , 2015, 144, 281-291.	0.8	9
40	Dilatation or no dilatation of the cervix during cesarean section (Dondi Trial): a randomized controlled trial. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 39-43.	0.8	9
41	Management of Intrahepatic Cholestasis of Pregnancy: Recommendations of the Working Group on Obstetrics and Prenatal Medicine – Section on Maternal Disorders. <i>Geburtshilfe Und Frauenheilkunde</i> , 2021, 81, 922-939.	0.8	9
42	Bioelectrical impedance analysis in the assessment of pre-eclampsia. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 31-38.	0.8	8
43	Influence of Different Rotation Angles in Assessment of Lung Volumes by 3-Dimensional Sonography in Comparison to Magnetic Resonance Imaging in Healthy Fetuses. <i>Journal of Ultrasound in Medicine</i> , 2011, 30, 819-825.	0.8	7
44	Role of fetal abdominal circumference as a prognostic parameter of perinatal complications. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 1345-1349.	0.8	7
45	Longitudinal Assessment of Examiner Experience and the Accuracy of Sonographic Fetal Weight Estimation at Term. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 163-174.	0.8	7
46	Induction of labour with sequential double-balloon catheter and oral misoprostol versus oral misoprostol alone in obese women. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology</i> : X, 2019, 3, 100034.	0.6	7
47	Touch imprint cytology of core needle biopsy specimens for the breast and quick stain procedure for immediate diagnosis. <i>Anticancer Research</i> , 2014, 34, 153-7.	0.5	7
48	In Vitro Models of the Fetal Lung. <i>Journal of Ultrasound in Medicine</i> , 2011, 30, 1085-1091.	0.8	6
49	A New Sonographic Weight Estimation Formula for Small-Gestational-Age Fetuses. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 1713-1724.	0.8	6
50	Can Sonographic Fetal Biometry Predict Adverse Perinatal Outcome?. <i>Ultraschall in Der Medizin</i> , 2019, 40, 230-236.	0.8	6
51	Outpatient Induction of Labor – Are Balloon Catheters an Appropriate Method?. <i>Geburtshilfe Und Frauenheilkunde</i> , 2021, 81, 70-80.	0.8	6
52	Do obstetric units adhere to the evidence-based national guideline? A Germany-wide survey on the current practice of initial tocolysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022, 270, 133-138.	0.5	6
53	Prevalence of SARS-CoV-2 in Pregnant Women Assessed by RT-PCR in Franconia, Germany: First Results of the SCENARIO Study (SARS-CoV-2 prevalence in pregnancy and at birth in Franconia). <i>Geburtshilfe Und Frauenheilkunde</i> , 2022, 82, 226-234.	0.8	6
54	Timing of sequential use of double-balloon catheter and oral misoprostol for induction of labor. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 1495-1501.	0.6	5

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55	Correlation of short-term variation and Doppler parameters with adverse perinatal outcome in small-for-gestational age fetuses at term. Archives of Gynecology and Obstetrics, 2019, 300, 575-581.	0.8	5
56	Ultrasound Fetal Weight Estimation in Diabetic Pregnancies. Journal of Ultrasound in Medicine, 2020, 39, 341-350.	0.8	5
57	New Formulas for Calculating the Lung-to-Head Ratio in Healthy Fetuses Between 20 and 40 Weeks' Gestation. Journal of Ultrasound in Medicine, 2013, 32, 1939-1943.	0.8	4
58	Influence of Preeclampsia on Induction of Labor at Term: A Cohort Study. In Vivo, 2020, 34, 1195-1200.	0.6	4
59	Labour Induction with Misoprostol in German Obstetric Clinics: What Are the Facts on Such Use?. Geburtshilfe Und Frauenheilkunde, 2021, 81, 955-965.	0.8	3
60	Longitudinal z-score Distribution in Sonographic Fetal Biometry: Influence of Examiner and Experience. Journal of Ultrasound in Medicine, 2017, 36, 1021-1028.	0.8	2
61	Induction of Labour in Growth Restricted and Small for Gestational Age Foetuses – A Historical Cohort Study. Geburtshilfe Und Frauenheilkunde, 2019, 79, 402-408.	0.8	2
62	Longitudinal Course of Short-Term Variation and Doppler Parameters in Early Onset Growth Restricted Fetuses. Ultraschall in Der Medizin, 2020, 41, e23-e32.	0.8	2
63	Influence of labor on direct and indirect determinants of placental 11beta-hydroxysteroid dehydrogenase activity. Archives of Gynecology and Obstetrics, 2021, 303, 401-408.	0.8	2
64	Recommendations of the AGG (Task Force for Obstetrics, Section Maternal Diseases) on the Management of Maternal Hepatitis B, C and D Infection in Pregnancy. Geburtshilfe Und Frauenheilkunde, 2021, 81, 390-397.	0.8	2
65	Amniotic-Umbilical-to-Cerebral Ratio – A Novel Ratio Combining Doppler Parameters and Amniotic Fluid Volume to Predict Adverse Perinatal Outcome in SGA Fetuses At Term. Ultraschall in Der Medizin, 2020, , .	0.8	1
66	The use of PAMG-1 testing in patients with preterm labor, intact membranes and a short sonographic cervix reduces the rate of unnecessary antenatal glucocorticoid administration. Journal of Perinatal Medicine, 2021, 49, 1135-1140.	0.6	1
67	Influence of Fetal Birth Weight on Caesarean Section Rate and Fetal Outcome After Induction of Labor. In Vivo, 2015, 29, 519-24.	0.6	1
68	Novel codogenic retrotransposable MART-genes in the human and murine placentogenesis. Placenta, 2014, 35, A46.	0.7	0
69	Characterisation of the tumor-suppressor gene gastrokine 2 in the human placenta. Placenta, 2014, 35, A52.	0.7	0
70	Clarifications concerning the commentary –Published analysis of contraceptive effectiveness of Daysy and DaysyView app is fatally flawed–. Reproductive Health, 2019, 16, 83.	1.2	0