

# Joerg Keckstein

## List of Publications by Year in descending order

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89  
papers

3,495  
citations

212478

28  
h-index

162838

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g-index

121  
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121  
docs citations

121  
times ranked

2229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison Between Sonography-Based and Surgical Evaluation of Endometriotic Lesions Using the #Enzian Classification – A Retrospective Data Analysis. <i>Ultraschall in Der Medizin</i> , 2023, 44, 290-298.	0.8	13
2	Endometriosis detection and localization in laparoscopic gynecology. <i>Multimedia Tools and Applications</i> , 2022, 81, 6191-6215.	2.6	4
3	Accuracy of sonography for non-invasive detection of ovarian and deep endometriosis using #Enzian classification: prospective multicenter diagnostic accuracy study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 385-391.	0.9	21
4	Rates of severe complications in patients undergoing colorectal surgery for deep endometriosis—a retrospective multicenter observational study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2022, 101, 1057-1064.	1.3	3
5	Classification of deep endometriosis (DE) including bowel endometriosis: From r-ASRM to #Enzian-classification. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2021, 71, 27-37.	1.4	20
6	The epidemiology of endometriosis is poorly known as the pathophysiology and diagnosis are unclear. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2021, 71, 14-26.	1.4	47
7	The #Enzian classification: A comprehensive non-invasive and surgical description system for endometriosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 1165-1175.	1.3	111
8	Post-surgical Endometriosis Segmentation in Laparoscopic Videos. , 2021, , .		0
9	Structured report for dynamic ultrasonography in patients with suspected or known endometriosis: Recommendations of the International Society for Gynecologic Endoscopy (ISGE). <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 263, 252-260.	0.5	14
10	Comparison between Sonography-based and Surgical Extent of Deep Endometriosis Using the Enzian Classification - A Prospective Diagnostic Accuracy Study. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 1643-1649.e1.	0.3	22
11	Preoperative imaging of deep endometriosis: pitfalls of a diagnostic test before surgery. <i>Facts, Views &amp; Vision in ObGyn</i> , 2021, 12, 265-271.	0.5	1
12	What to choose and why to use – a critical review on the clinical relevance of rASRM, EFI and Enzian classifications of endometriosis. <i>Facts, Views &amp; Vision in ObGyn</i> , 2021, 13, 331-338.	0.5	17
13	Regarding: “The LACC Trial and Minimally Invasive Surgery in Cervical Cancer” <i>Journal of Minimally Invasive Gynecology</i> , 2020, 27, 239-240.	0.3	3
14	Transvaginal Sonographic Imaging and Associated Techniques for Diagnosis of Ovarian, Deep Endometriosis, and Adenomyosis: A Comprehensive Review. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 216-226.	0.5	6
15	QS ENDO Real – A Study by the German Endometriosis Research Foundation (SEF) on the Reality of Care for Patients with Endometriosis in Germany, Austria and Switzerland. <i>Geburtshilfe Und Frauenheilkunde</i> , 2020, 80, 179-189.	0.8	9
16	Recommendations for the surgical treatment of endometriosis. Part 2: deep endometriosis – H. Human Reproduction Open, 2020, 2020, hoaa002.	2.3	81
17	GLENDA: Gynecologic Laparoscopy Endometriosis Dataset. <i>Lecture Notes in Computer Science</i> , 2020, , 439-450.	1.0	13
18	EQU SUM: Endometriosis Quality and grading instrument for SURgical performance: proof of concept study for automatic digital registration and classification scoring for r-ASRM, EFI and Enzian. <i>Human Reproduction Open</i> , 2020, 2020, hoaa053.	2.3	15

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19	Pain symptoms and disease extent in deep infiltrating endometriosis (DIE): how to score: rASRM, ENZIAN?. <i>Global Reproductive Health</i> , 2020, 5, e37-e37.	0.3	2
20	The Genetic-Epigenetic Pathophysiology of Endometriosis: A Surgeon's View. , 2020, , 173-193.		3
21	A European survey on the conservative surgical management of endometriotic cysts on behalf of the European Society for Gynaecological Endoscopy (ESGE) Special Interest Group (SIG) on Endometriosis. <i>Facts, Views &amp; Vision in ObGyn</i> , 2020, 12, 105-108.	0.5	0
22	Association between disease extent and pain symptoms in patients with deep infiltrating endometriosis. <i>Reproductive BioMedicine Online</i> , 2019, 39, 845-851.	1.1	41
23	Evidence-Based Medicine: Pandora's Box of Medical and Surgical Treatment of Endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2018, 25, 360-365.	0.3	12
24	Endometriosis: A concise practical guide to current diagnosis and treatment. <i>Journal of the Turkish German Gynecology Association</i> , 2018, 19, 173-175.	0.2	18
25	Lapgyn4. , 2018, , .		30
26	Early and Late Fusion of Temporal Information for Classification of Surgical Actions in Laparoscopic Gynecology. , 2018, , .		8
27	World Endometriosis Society consensus on the classification of endometriosis. <i>Human Reproduction</i> , 2017, 32, 315-324.	0.4	424
28	Reply: Should we also work on an international informed consent for endometriosis surgery?. <i>Human Reproduction</i> , 2017, 32, 480.2-481.	0.4	0
29	Primary Dysmenorrhea. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2017, 39, 578-579.	0.3	9
30	Recommendations for the Surgical Treatment of Endometriosis. Part 1: Ovarian Endometrioma. <i>Human Reproduction Open</i> , 2017, 2017, hox016.	2.3	28
31	Endometriosis Annotation in Endoscopic Videos. , 2017, , .		5
32	Recommendations for the surgical treatment of endometriosisâ€”part 1: ovarian endometrioma. <i>Gynecological Surgery</i> , 2017, 14, 27.	0.9	54
33	Consensus on Recording Deep Endometriosis Surgery: the CORDES statement. <i>Human Reproduction</i> , 2016, 31, 1219-1223.	0.4	47
34	Epidemiology of subtle, typical, cystic, and deep endometriosis: a systematic review. <i>Gynecological Surgery</i> , 2016, 13, 457-467.	0.9	22
35	Keyframe extraction in endoscopic video. <i>Multimedia Tools and Applications</i> , 2015, 74, 11187-11206.	2.6	34
36	Deep endometriosis infiltrating the recto-sigmoid: critical factors to consider before management. <i>Human Reproduction Update</i> , 2015, 21, 329-339.	5.2	290

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37	Keyframe extraction in endoscopic video. , 2015, 74, 11187.		1
38	National German Guideline (S2k): Guideline for the Diagnosis and Treatment of Endometriosis. Geburtshilfe Und Frauenheilkunde, 2014, 74, 1104-1118.	0.8	54
39	Uterine sliding sign: a simple sonographic predictor for presence of deep infiltrating endometriosis of the rectum. Ultrasound in Obstetrics and Gynecology, 2013, 41, 692-695.	0.9	123
40	Interdisciplinary S2k Guidelines for the Diagnosis and Treatment of Endometriosis. Geburtshilfe Und Frauenheilkunde, 2013, 73, 890-898.	0.8	26
41	Implementation of Certified Endometriosis Centers: 5-Year Experience in German-Speaking Europe. Gynecologic and Obstetric Investigation, 2013, 76, 4-9.	0.7	25
42	Radical Laparoscopic Resection of Bowel Endometriosis: Long-Term Implications for Psychologic Well-Being. Journal of Gynecologic Surgery, 2012, 28, 183-187.	0.0	7
43	Surgical Technique of Traditional Laparoscopic Access. , 2012, , 19-32.		0
44	Diagnostic accuracy of transvaginal ultrasound for noninvasive diagnosis of bowel endometriosis: systematic review and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2011, 37, 257-263.	0.9	226
45	Transvaginal sonography vs. clinical examination in the preoperative diagnosis of deep infiltrating endometriosis. Ultrasound in Obstetrics and Gynecology, 2011, 37, 480-487.	0.9	162
46	Diagnosis and treatment of deep infiltrating endometriosis with bowel involvement: A case report. Srpski Arhiv Za Celokupno Lekarstvo, 2011, 139, 531-535.	0.1	6
47	Initial Laparoscopic Access in Postmenopausal Women: A Preliminary Prospective Study. Obstetrical and Gynecological Survey, 2010, 65, 91-92.	0.2	0
48	Abdominal access in gynaecological laparoscopy: a comparison between direct optical and blind closed access by Verres needle. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2010, 148, 191-194.	0.5	49
49	Can transvaginal sonography predict infiltration depth in patients with deep infiltrating endometriosis of the rectum?. Human Reproduction, 2009, 24, 1012-1017.	0.4	101
50	Combination of transvaginal sonography and clinical examination for preoperative diagnosis of pelvic endometriosis. Human Reproduction, 2009, 24, 1018-1024.	0.4	140
51	The migrating adenomyoma: past views on the etiology of adenomyosis and endometriosis. Fertility and Sterility, 2009, 92, 1536-1543.	0.5	33
52	Abdominal Access in Gynaecologic Laparoscopy: A Comparison Between Direct Optical and Open Access. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2009, 19, 529-533.	0.5	22
53	Initial laparoscopic access in postmenopausal women. Menopause, 2009, 16, 966-970.	0.8	16
54	Long-term outcome after laparoscopic creation of a neovagina in patients with Mayer-Rokitansky-Kuster-Hauser syndrome by a modified Vecchietti procedure. Gynecological Surgery, 2008, 5, 21-25.	0.9	2

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55	Feasibility and construct validity of a novel laparoscopic skills testing and training model. <i>Gynecological Surgery</i> , 2008, 5, 281-290.	0.9	44
56	Long-Term Outcome After Laparoscopic Creation of a Neovagina in Patients With Mayer-Rokitansky-Küster-Hauser Syndrome by a Modified Vecchietti Procedure. <i>Obstetrical and Gynecological Survey</i> , 2008, 63, 364-365.	0.2	1
57	Expression of Aromatase and Estrogen Sulfotransferase in Eutopic and Ectopic Endometrium: Evidence for Unbalanced Estradiol Production in Endometriosis. <i>Reproductive Sciences</i> , 2007, 14, 798-805.	1.1	59
58	Malignant mixed Müllerian tumor with heterologous component arising in the fallopian tube--a case report. <i>European Journal of Gynaecological Oncology (discontinued)</i> , 2006, 27, 509-12.	0.3	5
59	Factors predicting severe perineal trauma during childbirth: Role of forceps delivery routinely combined with mediolateral episiotomy. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 192, 875-881.	0.7	101
60	Interleukin 1 $\beta$ and tissue-lytic matrix metalloproteinase-1 are elevated in ectopic endometrium of patients with endometriosis. <i>Human Reproduction</i> , 2005, 20, 1695-1701.	0.4	45
61	Estrogen receptor $\beta$ and matrix metalloproteinase 1 are coexpressed in uterine endometrium and endometriotic lesions of patients with endometriosis. <i>Fertility and Sterility</i> , 2005, 84, 1249-1256.	0.5	51
62	Deep endometriosis, including intestinal involvement -- the interdisciplinary approach. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2005, 14, 160-166.	0.6	87
63	Endokrine operative Therapie der Adenomyosis. <i>Gynakologische Endokrinologie</i> , 2004, 2, 11-18.	0.1	4
64	Laparoscopic resection of a uterine horn following a pregnancy and rupture at 30 weeks' gestation. <i>Gynaecological Endoscopy</i> , 2001, 10, 65-68.	0.3	0
65	Hysteroscopy and Adenomyosis. <i>Contributions To Gynecology and Obstetrics</i> , 2000, 20, 41-50.	0.1	18
66	Consensus of Diagnostic and Operative Hysteroscopy. <i>Contributions To Gynecology and Obstetrics</i> , 2000, 20, 182-187.	0.1	5
67	Laparoscopic Surgery for Complex Ovarian Masses. <i>Journal of Minimally Invasive Gynecology</i> , 2000, 7, 373-380.	1.4	16
68	Cardiac changes in fetuses secondary to immune hemolytic anemia and their relation to hemoglobin and catecholamine concentrations in fetal blood. <i>Ultrasound in Obstetrics and Gynecology</i> , 1999, 13, 396-400.	0.9	14
69	Die laparoskopische Therapie der Endometriose. <i>Der Gynakologe</i> , 1997, 30, 473.	1.0	3
70	Endoscopic surgery for mature teratoma of the ovary. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1996, 10, 900-903.	1.3	15
71	Removal of gonads in Y-chromosome-bearing gonadal dysgenesis and in androgen insensitivity syndrome by laparoscopic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1996, 10, 422-425.	1.3	4
72	Reduction of postoperative adhesion formation after laparoscopic ovarian cystectomy. <i>Human Reproduction</i> , 1996, 11, 579-582.	0.4	55

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73	Endoscopic surgery for mature teratoma of the ovary. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1996, 10, 900-903.	1.3	1
74	Removal of gonads in Y-chromosome-bearing gonadal dysgenesis and in androgen insensitivity syndrome by laparoscopic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1996, 10, 422-425.	1.3	2
75	High-dose estrogen-progestogen injections in gonadal dysgenesis, ovarian hypoplasia, and androgen insensitivity syndrome: Impact on bone density. <i>Adolescent and Pediatric Gynecology</i> , 1995, 8, 20-23.	0.2	1
76	Laparoscopic creation of a neovagina: modified Vecchietti method. <i>Endoscopic Surgery and Allied Technologies</i> , 1995, 3, 93-5.	0.2	10
77	<title>Photodynamic therapy (PDT) of endometrium primary cultures serving as an in-vitro model for endometriosis</title>. , 1994, 2135, 307.		0
78	Photodynamic therapy of endometriosis with HpD (Photosan III) in a new in vitro model. , 1994, , .		0
79	Laser techniques in gynaecology. <i>Endoscopic Surgery and Allied Technologies</i> , 1994, 2, 176-80.	0.2	4
80	Effects of ovarian surgery on the dopaminergic and opioidergic control of gonadotropin and prolactin secretion in women with polycystic ovarian disease. <i>Gynecological Endocrinology</i> , 1993, 7, 159-166.	0.7	21
81	The Impact of Ovarian Laser Surgery on the Gonadotrophin Secretion in Women with Polycystic Ovarian Disease. <i>Obstetrical and Gynecological Survey</i> , 1991, 46, 572-574.	0.2	1
82	The impact of ovarian laser surgery on the gonadotrophin secretion in women with polycystic ovarian disease. <i>Clinical Endocrinology</i> , 1991, 34, 223-230.	1.2	74
83	Comparison of core fibers and contact probes for laser surgery. , 1990, 1201, 277.		2
84	The contact Nd:YAG laser: a new technique for conservation of the fallopian tube in unruptured ectopic pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1990, 97, 352-356.	1.1	20
85	Umbilical cord haematoma as a complication of intrauterine intravascular blood transfusion. <i>Prenatal Diagnosis</i> , 1990, 10, 59-65.	1.1	19
86	The effect of laparoscopic treatment of polycystic ovarian disease by CO2-laser or Nd:YAG laser. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1990, 4, 103-107.	1.3	54
87	7 Laparoscopic treatment of polycystic ovarian syndrome. <i>Bailliere's Clinical Obstetrics and Gynaecology</i> , 1989, 3, 563-581.	0.6	29
88	Ultrasonically guided follicle aspiration for oocyte retrieval in an in vitro fertilization program: Further simplification. <i>International Journal of Gynecology and Obstetrics</i> , 1987, 25, 309-314.	1.0	18
89	Clinical results of an in vitro fertilization/embryo transfer program at Ulm University. <i>Journal of in Vitro Fertilization and Embryo Transfer: IVF</i> , 1986, 3, 268-268.	0.8	1