

# Marc Bazot

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/822951/publications.pdf>

Version: 2024-02-01

108  
papers

7,856  
citations

71004

43  
h-index

56606

87  
g-index

169  
all docs

169  
docs citations

169  
times ranked

3521  
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic resonance imaging and ultrasound fusion technique in gynecology. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 141-145.	0.9	4
2	ENDO_STAGE Magnetic Resonance Imaging: Classification to Screen Endometriosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2443.	1.0	5
3	MRI of intestinal endometriosis. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2021, 71, 51-63.	1.4	20
4	Evaluation of Iterative Denoising 3-Dimensional T2-Weighted Turbo Spin Echo for the Diagnosis of Deep Infiltrating Endometriosis. <i>Investigative Radiology</i> , 2021, 56, 637-644.	3.5	7
5	Recommandations pour l'imagerie des tumeurs fronto-ovaires. <i>Imagerie De La Femme</i> , 2021, 31, 61-61.	0.0	0
6	Value of sonography in assessing parametrial endometriotic involvement: Preliminary results. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2021, 13, 58-65.	0.3	7
7	Recurrence after Surgery for Colorectal Endometriosis: A Systematic Review and Meta-analysis. <i>Journal of Minimally Invasive Gynecology</i> , 2020, 27, 441-451.e2.	0.3	29
8	Value of 3D MRI and Vaginal Opacification for the Diagnosis of Vaginal Endometriosis. <i>Frontiers in Surgery</i> , 2020, 7, 614989.	0.6	1
9	Ovarian-Adnexal Reporting Data System Magnetic Resonance Imaging (O-RADS MRI) Score for Risk Stratification of Sonographically Indeterminate Adnexal Masses. <i>JAMA Network Open</i> , 2020, 3, e1919896.	2.8	144
10	Exploring the challenges for a new classification of adenomyosis. <i>Reproductive BioMedicine Online</i> , 2020, 40, 569-581.	1.1	31
11	Accuracy of transvaginal sonography versus magnetic resonance imaging in the diagnosis of rectosigmoid endometriosis: Systematic review and meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0214842.	1.1	25
12	Nouvelle classification et recommandation de prise en charge du cancer du col de l'utérus selon la Fédération internationale de gynécologie obstétrique (FIGO). <i>Imagerie De La Femme</i> , 2019, 29, 187-194.	0.0	1
13	Role of transvaginal sonography and magnetic resonance imaging in the diagnosis of uterine adenomyosis. <i>Fertility and Sterility</i> , 2018, 109, 389-397.	0.5	194
14	Perfusion of the uterine junctional zone in nulliparous and primiparous women assessed by DCE-MRI, as a function of menstrual cycle and hormonal contraception. <i>Magnetic Resonance Imaging</i> , 2017, 38, 101-111.	1.0	4
15	Mid-term outcomes after percutaneous cryoablation of symptomatic abdominal wall endometriosis: comparison with surgery alone in a single institution. <i>European Radiology</i> , 2017, 27, 4298-4306.	2.3	31
16	European society of urogenital radiology (ESUR) guidelines: MR imaging of pelvic endometriosis. <i>European Radiology</i> , 2017, 27, 2765-2775.	2.3	197
17	Masses annexielles et grossesse: quelle imagerie et quels diagnostics?. <i>Imagerie De La Femme</i> , 2017, 27, 104-110.	0.0	2
18	Diagnosis of deep endometriosis: clinical examination, ultrasonography, magnetic resonance imaging, and other techniques. <i>Fertility and Sterility</i> , 2017, 108, 886-894.	0.5	158

#	ARTICLE	IF	CITATIONS
19	Uterine junctional zone thickness in infertile women evaluated by MRI. Journal of Magnetic Resonance Imaging, 2017, 45, 926-936.	1.9	8
20	Caractérisation des masses annexielles symptomatiques et asymptomatiques. Imagerie De La Femme, 2017, 27, 239-255.	0.0	2
21	Systematic approach to sonographic evaluation of the pelvis in women with suspected endometriosis, including terms, definitions and measurements: a consensus opinion from the International Deep Endometriosis Analysis (IDEA) group. Ultrasound in Obstetrics and Gynecology, 2016, 48, 318-332.	0.9	503
22	MR Imaging in the Assessment of Endometrial Cancer. Radiology, 2016, 279, 327-328.	3.6	0
23	Diagnostic Value of MR Imaging in the Diagnosis of Adnexal Torsion. Radiology, 2016, 279, 461-470.	3.6	46
24	Added Value of Assessing Adnexal Masses with Advanced MRI Techniques. BioMed Research International, 2015, 2015, 1-10.	0.9	22
25	Contribution of Computed Tomography Enema and Magnetic Resonance Imaging to Diagnose Multifocal and Multicentric Bowel Lesions in Patients With Colorectal Endometriosis. Journal of Minimally Invasive Gynecology, 2015, 22, 776-784.	0.3	22
26	Postoperative pelvic pain: An imaging approach. Diagnostic and Interventional Imaging, 2015, 96, 1065-1075.	1.8	3
27	Mise au point sur les sarcomes utérins. Imagerie De La Femme, 2014, 24, 68-75.	0.0	1
28	Surgical and Clinical Impact of Extraperitoneal Pelvic Fascia Removal in Segmental Colorectal Resection for Endometriosis. Journal of Minimally Invasive Gynecology, 2014, 21, 1041-1048.	0.3	15
29	Fertility before and after surgery for deep infiltrating endometriosis with and without bowel involvement: a literature review. Minerva Ginecologica, 2014, 66, 575-87.	0.8	46
30	How to differentiate benign from malignant myometrial tumours using MR imaging. European Radiology, 2013, 23, 2306-2314.	2.3	143
31	Imagerie des pathologies gynécologiques de l'adolescente. Imagerie De La Femme, 2013, 23, 60-69.	0.0	1
32	Masses annexielles chez la femme enceinte. Imagerie De La Femme, 2013, 23, 131-135.	0.0	1
33	Caractérisation des masses annexielles complexes en IRM pelvienne: vers un score diagnostique européen. Imagerie De La Femme, 2013, 23, 222-230.	0.0	0
34	Value of dynamic contrast-enhanced MRI for tissue characterization of ovarian teratomas: Correlation with histopathology. Clinical Radiology, 2013, 68, 909-916.	0.5	21
35	MR perfusion for pelvic female imaging. Diagnostic and Interventional Imaging, 2013, 94, 1291-1298.	1.8	13
36	Diffusion-weighted MR imaging of the breast: Advantages and pitfalls. European Journal of Radiology, 2013, 82, 435-443.	1.2	69

#	ARTICLE	IF	CITATIONS
37	Comparison of 3D and 2D FSE T2-weighted MRI in the diagnosis of deep pelvic endometriosis: Preliminary results. <i>Clinical Radiology</i> , 2013, 68, 47-54.	0.5	42
38	How to measure breast cancer tumoral size at MR imaging?. <i>European Journal of Radiology</i> , 2013, 82, e790-e800.	1.2	15
39	Troubles de la statique pelvienne de la femme: place de l'échographie. <i>Imagerie De La Femme</i> , 2013, 23, 119-125.	0.0	2
40	Is MRI a useful tool to distinguish between serous and mucinous borderline ovarian tumours?. <i>Clinical Radiology</i> , 2013, 68, e1-e8.	0.5	25
41	Adnexal Masses: Development and Preliminary Validation of an MR Imaging Scoring System. <i>Radiology</i> , 2013, 267, 432-443.	3.6	176
42	Incidence of pre- and postoperative urinary dysfunction associated with deep infiltrating endometriosis: relevance of urodynamic tests and therapeutic implications. <i>Minerva Ginecologica</i> , 2013, 65, 385-405.	0.8	32
43	The value of MRI in assessing parametrial involvement in endometriosis. <i>Human Reproduction</i> , 2012, 27, 2352-2358.	0.4	43
44	Apports des techniques d'imagerie en cas de suspicion d'endométriose digestive. <i>Imagerie De La Femme</i> , 2012, 22, 85-91.	0.0	3
45	Gynecological pelvic infection: What is the role of imaging?. <i>Diagnostic and Interventional Imaging</i> , 2012, 93, 491-499.	1.8	21
46	Quantitative dynamic contrast-enhanced MR imaging analysis of complex adnexal masses: a preliminary study. <i>European Radiology</i> , 2012, 22, 738-745.	2.3	82
47	Preoperative Evaluation of Posterior Deep-Infiltrating Endometriosis Demonstrates a Relationship with Urinary Dysfunction and Parametrial Involvement. <i>Journal of Minimally Invasive Gynecology</i> , 2011, 18, 36-42.	0.3	38
48	Learning curve of transvaginal ultrasound for the diagnosis of endometriomas assessed by the cumulative summation test (LC-CUSUM). <i>Fertility and Sterility</i> , 2011, 95, 301-303.	0.5	44
49	Fertility after colorectal resection for endometriosis: results of a prospective study comparing laparoscopy with open surgery. <i>Fertility and Sterility</i> , 2011, 95, 1903-1908.	0.5	75
50	Deep pelvic endometriosis: Limited additional diagnostic value of postcontrast in comparison with conventional MR images. <i>European Journal of Radiology</i> , 2011, 80, e331-e339.	1.2	59
51	A case of isolated torsion of the fallopian tube: Added value of magnetic resonance imaging. <i>European Journal of Radiology Extra</i> , 2011, 79, e1-e4.	0.1	4
52	Rectovaginal Endometriosis. <i>Annals of Surgery</i> , 2011, 254, 540-541.	2.1	0
53	Urinary dysfunction after colorectal resection for endometriosis: results of a prospective randomized trial comparing laparoscopy to open surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 303.e1-303.e6.	0.7	63
54	Value of thin-section oblique axial T2-weighted magnetic resonance images to assess uterosacral ligament endometriosis. <i>Human Reproduction</i> , 2011, 26, 346-353.	0.4	79

#	ARTICLE	IF	CITATIONS
55	Characterization of Complex Adnexal Masses: Value of Adding Perfusion- and Diffusion-weighted MR Imaging to Conventional MR Imaging. <i>Radiology</i> , 2011, 258, 793-803.	3.6	167
56	Dynamic contrast-enhanced MR imaging to assess physiologic variations of myometrial perfusion. <i>European Radiology</i> , 2010, 20, 984-994.	2.3	35
57	Systemic Arterial Embolization in Patients With Hemoptysis: Initial Experience With Ethylene Vinyl Alcohol Copolymer in 15 Cases. <i>American Journal of Roentgenology</i> , 2010, 194, W104-W110.	1.0	29
58	Results of first in vitro fertilization cycle in women with colorectal endometriosis compared with those with tubal or male factor infertility. <i>Fertility and Sterility</i> , 2010, 94, 2441-2443.	0.5	33
59	Contribution of diffusion-weighted MR imaging for predicting benignity of complex adnexal masses. <i>European Radiology</i> , 2009, 19, 1544-1552.	2.3	163
60	Diagnostic accuracy of physical examination, transvaginal sonography, rectal endoscopic sonography, and magnetic resonance imaging to diagnose deep infiltrating endometriosis. <i>Fertility and Sterility</i> , 2009, 92, 1825-1833.	0.5	354
61	Reply of the Authors: Modified ultrasound scanning is a cost-effective method for the detection of deep infiltrating endometriosis. <i>Fertility and Sterility</i> , 2009, 91, e39-e39.	0.5	0
62	Dynamic Contrast-Enhanced MR Imaging of Ovarian Neoplasms: Current Status and Future Perspectives. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2008, 16, 661-672.	0.6	25
63	Use of the SF-36 questionnaire to predict quality-of-life improvement after laparoscopic colorectal resection for endometriosis. <i>Human Reproduction</i> , 2008, 23, 846-851.	0.4	80
64	Epithelial Ovarian Tumors: Value of Dynamic Contrast-enhanced MR Imaging and Correlation with Tumor Angiogenesis. <i>Radiology</i> , 2008, 248, 148-159.	3.6	178
65	Value of MRI for the diagnosis of deep pelvic endometriosis. <i>Expert Review of Obstetrics and Gynecology</i> , 2008, 3, 223-229.	0.4	0
66	Value of Magnetic Resonance Imaging for the Diagnosis of Ovarian Tumors. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 712-723.	0.5	77
67	Accuracy of magnetic resonance imaging and rectal endoscopic sonography for the prediction of location of deep pelvic endometriosis. <i>Human Reproduction</i> , 2007, 22, 1457-1463.	0.4	145
68	Value of Dynamic Enhanced Magnetic Resonance Imaging for Distinguishing Between Ovarian Fibroma and Subserous Uterine Leiomyoma. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 236-242.	0.5	50
69	Outcome of laparoscopic colorectal resection for endometriosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2007, 19, 308-313.	0.9	91
70	Technique IRM de caract�risation des masses annexielles. <i>Imagerie De La Femme</i> , 2007, 17, 179-184.	0.0	2
71	Laparoscopic segmental colorectal resection for endometriosis: limits and complications. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2007, 21, 1572-1577.	1.3	129
72	Failure of uterine embolization and methotrexate for the treatment of a cervical pregnancy. <i>European Journal of Radiology Extra</i> , 2006, 57, 99-102.	0.1	2

#	ARTICLE	IF	CITATIONS
73	MR imaging compared with intraoperative frozen-section examination for the diagnosis of adnexal tumors; correlation with final histology. <i>European Radiology</i> , 2006, 16, 2687-2699.	2.3	98
74	Uro-retroperitoneum after ultrasound-guided transvaginal follicle puncture in an oocyte donor: A Case Report. <i>Human Reproduction</i> , 2006, 21, 2969-2971.	0.4	31
75	Adenomyosis in endometriosis – prevalence and impact on fertility. Evidence from magnetic resonance imaging. <i>Human Reproduction</i> , 2006, 21, 1101-1102.	0.4	77
76	Quality of life after laparoscopic colorectal resection for endometriosis. <i>Human Reproduction</i> , 2006, 21, 1243-1247.	0.4	237
77	Feasibility and clinical outcome of laparoscopic colorectal resection for endometriosis. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 192, 394-400.	0.7	235
78	Fertility after laparoscopic colorectal resection for endometriosis: preliminary results. <i>Fertility and Sterility</i> , 2005, 84, 945-950.	0.5	106
79	Image intramyométriale inhabituelle. <i>Imagerie De La Femme</i> , 2005, 15, 256-258.	0.0	0
80	Diagnostic non invasif de l'endométriose pelvienne. <i>Feuillets De Radiologie</i> , 2005, 45, 126-132.	0.0	1
81	Imaging of Pure Primary Ovarian Choriocarcinoma. <i>American Journal of Roentgenology</i> , 2004, 182, 1603-1604.	1.0	29
82	Deep Pelvic Endometriosis: MR Imaging for Diagnosis and Prediction of Extension of Disease. <i>Radiology</i> , 2004, 232, 379-389.	3.6	497
83	Symptoms before and after surgical removal of colorectal endometriosis that are assessed by magnetic resonance imaging and rectal endoscopic sonography. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 190, 1264-1271.	0.7	145
84	Diagnostic accuracy of transvaginal sonography for deep pelvic endometriosis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 180-185.	0.9	275
85	Acute Torsion of Wandering Spleen: MRI Findings. <i>American Journal of Roentgenology</i> , 2004, 182, 1607-1608.	1.0	14
86	Prevention of de novo adhesion by ferric hyaluronate gel after laparoscopic surgery in an animal model. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2004, 8, 263-8.	0.5	5
87	Epithelioid angiomyolipoma of the uterus: a case report. <i>Journal of reproductive medicine, The</i> , 2004, 49, 578-81.	0.2	6
88	Massive ovarian edema revealing gastric carcinoma: a case report. <i>Gynecologic Oncology</i> , 2003, 91, 648-650.	0.6	29
89	Gadolinium-enhanced MR Angiography as First-Line Preoperative Imaging in High-Risk Patients with Lower Limb Ischemia. <i>Journal of Vascular and Interventional Radiology</i> , 2003, 14, 1139-1145.	0.2	13
90	Imaging of Ovarian Fibromatosis. <i>American Journal of Roentgenology</i> , 2003, 180, 1288-1290.	1.0	20

#	ARTICLE	IF	CITATIONS
91	Fast Breath-Hold T2-Weighted MR Imaging Reduces Interobserver Variability in the Diagnosis of Adenomyosis. American Journal of Roentgenology, 2003, 180, 1291-1296.	1.0	37
92	Transvaginal sonography and rectal endoscopic sonography for the assessment of pelvic endometriosis: a preliminary comparison. Human Reproduction, 2003, 18, 1686-1692.	0.4	166
93	Evaluation of a New Hands-up Ergonomics for Chest Radiography in Geriatric Patients. Investigative Radiology, 2002, 37, 35-39.	3.5	3
94	Diffuse Mesenteric and Omental Infiltration by Amyloidosis with Omental Calcification Mimicking Abdominal Carcinomatosis. Clinical Radiology, 2001, 56, 674-676.	0.5	20
95	Ultrasonography compared with magnetic resonance imaging for the diagnosis of adenomyosis: correlation with histopathology. Human Reproduction, 2001, 16, 2427-2433.	0.4	433
96	Is Selective Embolization of Uterine Arteries a Safe Alternative to Hysterectomy in Patients with Postpartum Hemorrhage?. American Journal of Roentgenology, 2001, 177, 145-149.	1.0	179
97	Value of fat-suppression gradient-echo MR imaging in the diagnosis of ovarian cystic teratomas. Clinical Imaging, 2000, 24, 146-153.	0.8	15
98	Imaging of endosalpingiosis. Clinical Radiology, 1999, 54, 482-485.	0.5	11
99	Primary Pulmonary AIDS-Related Lymphoma. Chest, 1999, 116, 1282-1286.	0.4	59
100	Lymphoma of pulmonary mucosa-associated lymphoid tissue: CT scan findings and pathological correlations. European Respiratory Journal, 1999, 14, 423-9.	3.1	54
101	Imaging of Dermoid Cysts with Foci of Immature Tissue. Journal of Computer Assisted Tomography, 1999, 23, 703-706.	0.5	36
102	Anatomic approach to the parametrium: value of computed tomographic in vitro study compared to dissection. Surgical and Radiologic Anatomy, 1998, 20, 123-7.	0.6	9
103	Anastomoses between the spermatic and visceral veins:a retrospective study of 500 consecutive patients. Abdominal Imaging, 1997, 22, 226-232.	2.0	16
104	CT in Adnexal Torsion with Emphasis on Tubal Findings. Journal of Computer Assisted Tomography, 1994, 18, 619-625.	0.5	68
105	Fibrothecomas of the Ovary. Journal of Computer Assisted Tomography, 1993, 17, 754-759.	0.5	78
106	Epithelial tumors of the ovary: CT findings and correlation with US.. Radiology, 1991, 178, 811-818.	3.6	158
107	Epithelial tumors of the ovary: comparison of MR and CT findings.. Radiology, 1991, 181, 863-870.	3.6	128
108	Cystic teratoma of the ovary: CT detection.. Radiology, 1989, 171, 697-701.	3.6	172