

Laurence Rocher

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,983
citations

279798

23
h-index

276875

41
g-index

103
all docs

103
docs citations

103
times ranked

2213
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of magnetic resonance cholangiography in the diagnosis of choledocholithiasis: prospective comparison with a reference imaging method. <i>Gut</i> , 1999, 44, 118-122.	12.1	193
2	Shear wave sonoelastography of skeletal muscle: basic principles, biomechanical concepts, clinical applications, and future perspectives. <i>Skeletal Radiology</i> , 2018, 47, 457-471.	2.0	152
3	Validation of Dynamic Contrast-Enhanced Ultrasound in Predicting Outcomes of Antiangiogenic Therapy for Solid Tumors. <i>Investigative Radiology</i> , 2014, 49, 794-800.	6.2	121
4	Testicular microlithiasis imaging and follow-up: guidelines of the ESUR scrotal imaging subcommittee. <i>European Radiology</i> , 2015, 25, 323-330.	4.5	120
5	Tumor Growth Rate Provides Useful Information to Evaluate Sorafenib and Everolimus Treatment in Metastatic Renal Cell Carcinoma Patients: An Integrated Analysis of the TARGET and RECORD Phase 3 Trial Data. <i>European Urology</i> , 2014, 65, 713-720.	1.9	71
6	Incidentally detected non-palpable testicular tumours in adults at scrotal ultrasound: impact of radiological findings on management Radiologic review and recommendations of the ESUR scrotal imaging subcommittee. <i>European Radiology</i> , 2016, 26, 2268-2278.	4.5	70
7	Abdominal sarcoidosis: cross-sectional imaging findings. <i>Diagnostic and Interventional Radiology</i> , 2015, 21, 111-117.	1.5	65
8	Standardization of Dynamic Contrast-Enhanced Ultrasound for the Evaluation of Antiangiogenic Therapies. <i>Investigative Radiology</i> , 2012, 47, 711-716.	6.2	64
9	Imaging of Burned-out Testis Tumor. <i>Journal of Ultrasound in Medicine</i> , 2003, 22, 515-521.	1.7	59
10	MRI of the scrotum: Recommendations of the ESUR Scrotal and Penile Imaging Working Group. <i>European Radiology</i> , 2018, 28, 31-43.	4.5	59
11	Ultrasound evaluation of varicoceles: guidelines and recommendations of the European Society of Urogenital Radiology Scrotal and Penile Imaging Working Group (ESUR-SPIWG) for detection, classification, and grading. <i>European Radiology</i> , 2020, 30, 11-25.	4.5	57
12	Grayscale and Color Doppler Features of Testicular Lymphoma. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1139-1145.	1.7	44
13	Imaging in upper urinary tract infections. <i>Diagnostic and Interventional Imaging</i> , 2012, 93, 509-519.	3.2	41
14	Local Recurrence After Nephron-Sparing Surgery in von Hippel-Lindau Disease. <i>Urology</i> , 2007, 70, 435-439.	1.0	40
15	Feasibility assessment of shear wave elastography to lumbar back muscles. <i>Clinical Anatomy</i> , 2017, 30, 774-780.	2.7	38
16	Testicular Shear Wave Elastography in Normal and Infertile Men: A Prospective Study on 601 Patients. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 782-789.	1.5	36
17	Multiparametric US for scrotal diseases. <i>Abdominal Radiology</i> , 2018, 43, 899-917.	2.1	33
18	Ultrasound evaluation of varicoceles: systematic literature review and rationale of the ESUR-SPIWG Guidelines and Recommendations. <i>Journal of Ultrasound</i> , 2020, 23, 487-507.	1.3	30

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19	Imaging Features of Paratesticular Masses. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 1487-1509.	1.7	29
20	Primary malignant lymphoma of the urinary bladder: report of three cases and review of the literature. <i>European Radiology</i> , 2000, 10, 1261-1264.	4.5	27
21	Selection of an early biomarker for vascular normalization using dynamic contrast-enhanced ultrasonography to predict outcomes of metastatic patients treated with bevacizumab. <i>Annals of Oncology</i> , 2016, 27, 1922-1928.	1.2	27
22	Colour Doppler and ultrasound characteristics of testicular Leydig cell tumours. <i>British Journal of Radiology</i> , 2016, 89, 20160089.	2.2	26
23	Study of Thoracic CT in COVID-19: The STOIC Project. <i>Radiology</i> , 2021, 301, E361-E370.	7.3	26
24	Hepatic Venous Pressure Gradients Measured by Duplex Ultrasound. <i>Clinical Radiology</i> , 2002, 57, 746-752.	1.1	24
25	Non-palpable incidentally found testicular tumors: Differentiation between benign, malignant, and burned-out tumors using dynamic contrast-enhanced MRI. <i>European Journal of Radiology</i> , 2016, 85, 2072-2082.	2.6	24
26	Testis ultrasound in Klinefelter syndrome infertile men: making the diagnosis and avoiding inappropriate management. <i>Abdominal Radiology</i> , 2016, 41, 1596-1603.	2.1	22
27	Burned-Out Testis Tumors in Asymptomatic Infertile Men: Multiparametric Sonography and MRI Findings. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 821-831.	1.7	22
28	Qualitative and quantitative contrast-enhanced ultrasonography for the characterisation of non-palpable testicular tumours. <i>Clinical Radiology</i> , 2018, 73, 322.e1-322.e9.	1.1	22
29	Sonographically indeterminate scrotal masses: how MRI helps in characterization. <i>Diagnostic and Interventional Radiology</i> , 2018, 24, 225-236.	1.5	21
30	Intraluminal duodenal diverticulum: radiological and endoscopic ultrasonography findings of an unusual cause of acute pancreatitis. <i>European Radiology</i> , 1999, 9, 1898-1900.	4.5	20
31	Imaging protocols for CT urography: results of a consensus conference from the French Society of Genitourinary Imaging. <i>European Radiology</i> , 2020, 30, 1387-1396.	4.5	20
32	Imaging protocols for renal multiparametric MRI and MR urography: results of a consensus conference from the French Society of Genitourinary Imaging. <i>European Radiology</i> , 2020, 30, 2103-2114.	4.5	19
33	CT and MR imaging features of mucinous tubular and spindle cell carcinoma of the kidneys. A multi-institutional review. <i>European Radiology</i> , 2017, 27, 1087-1095.	4.5	18
34	MR Evaluation of Factors Predicting the Development of Rotator Cuff Tears. <i>Journal of Computer Assisted Tomography</i> , 2001, 25, 159-163.	0.9	17
35	Are Urologists and Radiologists Equally Effective in Determining the RENAL Nephrometry Score?. <i>Annals of Surgical Oncology</i> , 2015, 22, 1618-1624.	1.5	17
36	Characterization of Testicular Masses in Adults: Performance of Combined Quantitative Shear Wave Elastography and Conventional Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 720-731.	1.5	17

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37	High-flow Priapism Due to a Malignant Glomus Tumor (Glomangiosarcoma) of the Corpus Cavernosum. <i>Journal of Sexual Medicine</i> , 2011, 8, 3518-3522.	0.6	16
38	Imaging in scrotal trauma: a European Society of Urogenital Radiology Scrotal and Penile Imaging Working Group (ESUR-SPIWG) position statement. <i>European Radiology</i> , 2021, 31, 4918-4928.	4.5	16
39	Sonography of Scrotal Wall Lesions and Correlation With Other Modalities. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 2149-2163.	1.7	14
40	Influence of thoracolumbar fascia stretching on lumbar back muscle stiffness: A supersonic shear wave elastography approach. <i>Clinical Anatomy</i> , 2019, 32, 73-80.	2.7	14
41	Posture-related stiffness mapping of paraspinal muscles. <i>Journal of Anatomy</i> , 2019, 234, 787-799.	1.5	12
42	Bilateral renal lymphangiomatosis: imaging and histopathologic findings. <i>Abdominal Imaging</i> , 2013, 38, 858-862.	2.0	11
43	Complications of pancreas transplantation: radiological evaluation. <i>Transplantation Proceedings</i> , 1998, 30, 2795.	0.6	9
44	Helping patients make informed decisions. Two-year evaluation of the Gustave Roussy prostate cancer multidisciplinary clinic. <i>Clinical and Translational Radiation Oncology</i> , 2018, 12, 28-33.	1.7	8
45	Imaging tumours of the penis. <i>Diagnostic and Interventional Imaging</i> , 2012, 93, 319-328.	3.2	7
46	Testicular ultrasensitive Doppler preliminary experience: a feasibility study. <i>Acta Radiologica</i> , 2018, 59, 346-354.	1.1	7
47	Adrenal Pheochromocytoma and Contralateral Myelolipoma. <i>Clinical Radiology</i> , 2002, 57, 535-537.	1.1	6
48	Ultrasensitive Doppler as a tool for the diagnosis of testicular ischemia during the Valsalva maneuver: a new way to explore varicoceles?. <i>Acta Radiologica</i> , 2019, 60, 1048-1056.	1.1	6
49	Life-threatening Hughes-Stovin syndrome: The Yin and Yang of anticoagulation therapy. <i>Joint Bone Spine</i> , 2016, 83, 459-460.	1.6	5
50	Idiopathic granulomatous orchitis: Ultrasound and MR imaging features. <i>Diagnostic and Interventional Imaging</i> , 2018, 99, 341-342.	3.2	5
51	MR of inferior vena cava extension of a kidney angiomyolipoma. <i>European Radiology</i> , 2000, 10, 196-196.	4.5	3
52	Complete regression of hepatocellular carcinoma under tamoxifen. <i>American Journal of Gastroenterology</i> , 2000, 95, 827-829.	0.4	3
53	REMOVAL: Pelvic MRI in a 17-year-old XY girl with 5-alpha reductase deficiency and a homozygous Gly115Asp mutation in SRD5A2. <i>Annales D'Endocrinologie</i> , 2011, 72, 310-313.	1.4	2
54	Low-grade Mucinous Cystic Tumor Mimicking Urinary Bladder Tumor: Imaging-pathologic Correlation. <i>Urology</i> , 2013, 81, e33-e34.	1.0	2

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55	Severe ulcerative gastrointestinal toxicity following ibrutinib therapy: two case studies. <i>Leukemia and Lymphoma</i> , 2021, 62, 984-987.	1.3	2
56	Computed Tomography Assessment of Fat Distribution and Staple-Line Leak Risk After Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2021, 31, 2011-2018.	2.1	2
57	Precocious puberty related to Leydig cell testicular tumor: the diagnostic imaging keys. <i>European Journal of Medical Research</i> , 2022, 27, 67.	2.2	2
58	Remnant cystic duct cholangiocarcinoma mimicking hepatic pedicle lymph node. <i>Diagnostic and Interventional Imaging</i> , 2020, 101, 843-844.	3.2	1
59	Prevention of incisional hernia after single-port sleeve gastrectomy (PRISM): a prospective non-randomized controlled study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, , 1.	2.4	1
60	Testicular Lesions in Infertile Men. <i>American Journal of Clinical Pathology</i> , 2021, , .	0.7	1
61	La caract�risation par l'imagerie du testicule tumoral en 2019: �tat de l'art, apport des nouvelles modalit�s ultrasonores et de l'IRM multiparam�trique. <i>Progr�s En Urologie - FMC</i> , 2019, 29, F1-F12.	0.1	0
62	Patolog�a tumoral del pene. <i>EMC - Urolog�a</i> , 2020, 52, 1-7.	0.0	0
63	Spontaneous gas in a retroperitoneal mass: check the testis!. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2019, 45, 847-850.	1.5	0