Wolfgang Kratzer

List of Publications by Year in descending order

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70 papers

2,502 citations

279701 23 h-index 206029 48 g-index

72 all docs 72 docs citations

72 times ranked 2931 citing authors

#	Article	IF	CITATIONS
1	WHO classification of alveolar echinococcosis: Principles and application. Parasitology International, 2006, 55, S283-S287.	0.6	249
2	Assessment of metastatic liver disease in patients with primary extrahepatic tumors by contrast-enhanced sonography versus CT and MRI. World Journal of Gastroenterology, 2006, 12, 1699.	1.4	202
3	Prevalence of gallstones in sonographic surveys worldwide. Journal of Clinical Ultrasound, 1999, 27, 1-7.	0.4	176
4	Structured treatment interruption in patients with alveolar echinococcosis. Hepatology, 2004, 39, 509-517.	3.6	153
5	Prevalence of benign focal liver lesions: ultrasound investigation of 45,319 hospital patients. Abdominal Radiology, 2016, 41, 25-32.	1.0	117
6	Prevalence of sporadic renal angiomyolipoma: a retrospective analysis of 61,389 in- and out-patients. Abdominal Imaging, 2014, 39, 1009-1013.	2.0	111
7	Development, External Validation, and Comparative Assessment of a New Diagnostic Score for Hepatic Steatosis. American Journal of Gastroenterology, 2014, 109, 1404-1414.	0.2	95
8	Overweight, physical activity, tobacco and alcohol consumption in a cross-sectional random sample of German adults. BMC Public Health, 2006, 6, 233.	1.2	88
9	Worldwide literature on epidemiology of human alveolar echinococcosis: a systematic review of research published in the twenty-first century. Infection, 2019, 47, 703-727.	2.3	80
10	Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide Association Studies. Gastroenterology, 2016, 151, 351-363.e28.	0.6	74
11	Proposal of an ultrasonographic classification for hepatic alveolar echinococcosis: Echinococcosis multilocularis Ulm classification-ultrasound. World Journal of Gastroenterology, 2015, 21, 12392.	1.4	74
12	Subclinical and clinical hypothyroidism and non-alcoholic fatty liver disease: a cross-sectional study of a random population sample aged 18 to 65Âyears. BMC Endocrine Disorders, 2015, 15, 41.	0.9	71
13	Contrastâ€Enhanced Power Doppler Sonography of the Intestinal Wall in the Differentiation of Hypervascularized and Hypovascularized Intestinal Obstructions in Patients With Crohn's Disease. Journal of Ultrasound in Medicine, 2002, 21, 149-157.	0.8	70
14	Assessment of disease activity in alveolar echinococcosis: a comparison of contrast-enhanced ultrasound, three-phase helical CT and [18F]fluorodeoxyglucose positron-emission tomography. Abdominal Imaging, 2007, 32, 730-736.	2.0	68
15	Percutaneous ultrasonographically guided liver punctures: an analysis of 1961 patients over a period of ten years. BMC Gastroenterology, 2012, 12, 173.	0.8	66
16	Proposal of a computed tomography classification for hepatic alveolar echinococcosis. World Journal of Gastroenterology, 2016, 22, 3621.	1.4	62
17	Ultrasonographically detected gallbladder polyps: A reason for concern? A seven-year follow-up study. BMC Gastroenterology, 2008, 8, 41.	0.8	53
18	Prevalence of celiac disease in Germany: A prospective follow-up study. World Journal of Gastroenterology, 2013, 19, 2612.	1.4	41

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19	Hepatobiliary complications of alveolar echinococcosis: A long-term follow-up study. World Journal of Gastroenterology, 2015, 21, 4925.	1.4	37
20	Diagnostics in cystic echinococcosis: Serology versus ultrasonography. Turkish Journal of Gastroenterology, 2014, 25, 398-404.	0.4	33
21	Alveolar echinococcosis in Germany, 1992–2016. An update based on the newly established national AE database. Infection, 2018, 46, 197-206.	2.3	32
22	Comprehensive diagnosis and treatment of alveolar echinococcosis: A single-center, long-term observational study of 312 patients in Germany. GMS Infectious Diseases, 2017, 5, Doc01.	0.5	30
23	Gallbladder polyps – a follow-up study after 11 years. BMC Gastroenterology, 2019, 19, 42.	0.8	29
24	Ultrasound Curricula of Student Education in Europe: Summary of the Experience. Ultrasound International Open, 2020, 06, E25-E33.	0.3	25
25	Ultrasound 2020 – Diagnostics & Dierapy: On the Way to Multimodal Ultrasound: Contrast-Enhanced Ultrasound (CEUS), Microvascular Doppler Techniques, Fusion Imaging, Sonoelastography, Interventional Sonography. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2021, 193, 23-32.	0.7	25
26	Influence of age, sex, body mass index, alcohol, and smoking on shear wave velocity (p-SWE) of the pancreas. Abdominal Radiology, 2016, 41, 1310-1316.	1.0	24
27	Quantitative tissue parameters of Achilles tendon and plantar fascia in healthy subjects using a handheld myotonometer. Journal of Bodywork and Movement Therapies, 2018, 22, 105-111.	0.5	21
28	Coffee consumption and NAFLD: a community based study on 1223 subjects. BMC Research Notes, 2015, 8, 640.	0.6	20
29	Association of adiponectin with hepatic steatosis: a study of 1,349 subjects in a random population sample. BMC Research Notes, 2014, 7, 207.	0.6	18
30	Comparison of Acoustic Structure Quantification (ASQ), shearwave elastography and histology in patients with diffuse hepatopathies. BMC Medical Imaging, 2015, 15, 58.	1.4	17
31	Point shear wave elastography of the pancreas in patients with cystic fibrosis: a comparison with healthy controls. Abdominal Radiology, 2018, 43, 2384-2390.	1.0	17
32	Sodium Fluorescein–Guided Surgery in Peripheral Nerve Sheath Tumors: First Experience in 10 Cases of Schwannoma. World Neurosurgery, 2019, 124, e724-e732.	0.7	16
33	Gallstone Prevalence and Risk Factors for Gallstone Disease in an Urban Population of Children and Adolescents. Zeitschrift Fur Gastroenterologie, 2010, 48, 683-687.	0.2	15
34	Surgery versus conservative drug therapy in alveolar echinococcosis patients in Germany $\hat{a}\in A$ health-related quality of life comparison. Food and Waterborne Parasitology, 2019, 16, e00057.	1.1	15
35	Measurements of the trapezius and erector spinae muscles using virtual touch imaging quantification ultrasound-Elastography: a cross section study. BMC Musculoskeletal Disorders, 2017, 18, 370.	0.8	14
36	Laboratory parameters in lean NAFLD: comparison of subjects with lean NAFLD with obese subjects without hepatic steatosis. BMC Research Notes, 2018 , 11 , 101 .	0.6	14

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37	Impact of affected lymph nodes on long-term outcome after surgical therapy of alveolar echinococcosis. Langenbeck's Archives of Surgery, 2018, 403, 655-662.	0.8	14
38	Simple liver cysts and cystoid lesions in hepatic alveolar echinococcosis: a retrospective cohort study with Hounsfield analysis. Parasite, 2019, 26, 54.	0.8	14
39	Comparison of Liver Shear Wave Elastography Measurements using Siemens Acuson S3000, GE LOGIQ E9, Philips EPIQ7 and Toshiba Aplio 500 (Software Versions 5.0 and 6.0) in Healthy Volunteers. Ultraschall in Der Medizin, 2019, 40, 504-512.	0.8	14
40	Hepatic alveolar echinococcosis: correlation between computed tomography morphology and inflammatory activity in positron emission tomography. Scientific Reports, 2020, 10, 11808.	1.6	14
41	Elasticity standard values of the Achilles tendon assessed with acoustic radiation force impulse elastography on healthy volunteers: a cross section study. BMC Musculoskeletal Disorders, 2018, 19, 139.	0.8	13
42	Association Between Visfatin and Hepatic Steatosis in the General Population During Long-Term Follow-Up. Hormone and Metabolic Research, 2019, 51, 602-607.	0.7	12
43	Health-related quality of life in patients with alveolar echinococcosis: a cross-sectional study. Infection, 2019, 47, 67-75.	2.3	12
44	Hepatic alveolar echinococcosis: Comparative computed tomography study between two Chinese and two European centres. Food and Waterborne Parasitology, 2020, 19, e00082.	1.1	12
45	Echinococcosis: a Challenge for Liver Sonography. Ultraschall in Der Medizin, 2022, 43, 120-145.	0.8	12
46	Ultrasound point shear wave elastography of the pancreas: comparison of patients with type 1 diabetes and healthy volunteers – results from a pilot study. BMC Medical Imaging, 2018, 18, 52.	1.4	11
47	Evaluation of intrahepatic manifestation and distant extrahepatic disease in alveolar echinococcosis. World Journal of Gastroenterology, 2020, 26, 4302-4315.	1.4	10
48	Fasting time and lipid parameters: association with hepatic steatosis — data from a random population sample. Lipids in Health and Disease, 2014, 13, 18.	1.2	9
49	Combining Computed Tomography and Histology Leads to an Evolutionary Concept of Hepatic Alveolar Echinococcosis. Pathogens, 2020, 9, 634.	1.2	9
50	Parameters affecting different acoustic radiation force impulse applications in the diagnosis of fibrotic liver changes. World Journal of Gastroenterology, 2015, 21, 8425.	1.4	9
51	Comparison of superb microvascular imaging (SMI) quantified with ImageJ to quantified contrast-enhanced ultrasound (qCEUS) in liver metastases—a pilot study. Quantitative Imaging in Medicine and Surgery, 2022, 12, 1762-1774.	1.1	9
52	Distribution of alveolar echinococcosis according to environmental and geographical factors in Germany, 1992-2018. Acta Tropica, 2020, 212, 105654.	0.9	8
53	Immunohistological detection of small particles of Echinococcus multilocularis and Echinococcus granulosus in lymph nodes is associated with enlarged lymph nodes in alveolar and cystic echinococcosis. PLoS Neglected Tropical Diseases, 2020, 14, e0008921.	1.3	8
54	Long-term follow-up of liver alveolar echinococcosis using echinococcosis multilocularis ultrasound classification. World Journal of Gastroenterology, 2021, 27, 6939-6950.	1.4	8

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55	Imaging in alveolar echinococcosis (AE): Comparison of Echinococcus multilocularis classification for computed-tomography (EMUC-CT) and ultrasonography (EMUC-US). Radiology of Infectious Diseases, 2017, 4, 70-77.	2.4	7
56	Diagnostic accuracy of MRI with MRCP and B-Mode-sonography with elastography of the pancreas in patients with cystic fibrosis: a point-to-point comparison. BMC Research Notes, 2019, 12, 150.	0.6	5
57	Acoustic structure quantification (ASQ): a new tool in sonographic examination of liver lesions in hepatic alveolar echinococcosis. Journal of Medical Ultrasonics (2001), 2014, 41, 445-453.	0.6	4
58	Intrahepatic manifestation and distant extrahepatic disease in alveolar echinococcosis: a multicenter cohort study. Acta Radiologica, 2021, 62, 997-1005.	0.5	4
59	Assessment of disease activity in alveolar echinococcosis: a comparison of contrast enhanced ultrasound, three-phase helical CT and [18F] fluorodeoxyglucose positron emission tomography. Abdominal Imaging, 2007, 32, 730.	2.0	4
60	Contrast-enhanced ultrasound (CEUS) in patients with metastasis-like hepatic alveolar echinococcosis: a cohort study. Journal of Ultrasound, 0, , .	0.7	4
61	Differentiation of hepatic alveolar echinococcosis with a hemangioma-like pattern compared to typical liver hemangioma using contrast-enhanced ultrasound: a pilot study. Infection, 2023, 51, 159-168.	2.3	4
62	Stability of Human Gallbladder Bile: Effect of Freezing. Canadian Journal of Gastroenterology & Hepatology, 2001, 15, 363-366.	1.8	3
63	Elasticity standard values of the thoracolumbar fascia assessed with acoustic radiation force impulse elastography on healthy volunteers: A cross section study. Journal of Bodywork and Movement Therapies, 2021, 26, 530-537.	0.5	3
64	Comparison of point and two-dimensional shear wave elastography of the spleen in healthy subjects. World Journal of Radiology, 2021, 13, 137-148.	0.5	3
65	Acoustic radiation force imaging of the thyroid—generation of reference values by Virtual Touch Imaging and Quantification. Clinical Imaging, 2016, 40, 1061-1064.	0.8	2
66	Analysis of vascularization in thyroid gland nodes with superb microvascular imaging (SMI) and CD34 expression histology: a pilot study. BMC Medical Imaging, 2021, 21, 159.	1.4	2
67	Focal fatty sparing as an indicator of higher-grade fatty liver assessed by attenuation imaging: a prospective clinical study in NAFLD population. Zeitschrift Fur Gastroenterologie, 2022, 60, 1483-1489.	0.2	2
68	Sonographically guided puncture of the pancreas: incidence of complications, and risk factors. Journal of Medical Ultrasonics (2001), 2013, 40, 19-26.	0.6	1
69	Benefit of early abdominal ultrasonography in non-surgical patients admitted to the emergency department: a pilot study. Journal of Medical Ultrasonics (2001), 2011, 38, 203-208.	0.6	0
70	Corrigendum to Hepatic alveolar echinococcosis: Comparative computed tomography study between two Chinese and two European centres. Food Waterborne Parasitol. 2020 May 11;19:e00082. doi: 10.1016/j.fawpar.2020.e00082. eCollection 2020 Jun Food and Waterborne Parasitology, 2021, 25, e00134.	1.1	0