

Thomas F E Barth

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,529
citations

393982

19
h-index

329751

37
g-index

52
all docs

52
docs citations

52
times ranked

2687
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 infects and replicates in cells of the human endocrine and exocrine pancreas. <i>Nature Metabolism</i> , 2021, 3, 149-165.	5.1	378
2	Mediastinal (thymic) large B-cell lymphoma: where do we stand?. <i>Lancet Oncology</i> , The, 2002, 3, 229-234.	5.1	115
3	Proposal of an ultrasonographic classification for hepatic alveolar echinococcosis: <i>Echinococcus multilocularis</i> Ulm classification-ultrasound. <i>World Journal of Gastroenterology</i> , 2015, 21, 12392.	1.4	74
4	Preclinical Characterization of Novel Chordoma Cell Systems and Their Targeting by Pharmacological Inhibitors of the CDK4/6 Cell-Cycle Pathway. <i>Cancer Research</i> , 2015, 75, 3823-3831.	0.4	73
5	Low Frequency of Chromosomal Imbalances in Anaplastic Ependymomas as Detected by Comparative Genomic Hybridization. <i>Brain Pathology</i> , 2001, 11, 133-143.	2.1	70
6	Drug Inhibition of SARS-CoV-2 Replication in Human Pluripotent Stem Cell-Derived Intestinal Organoids. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 935-948.	2.3	69
7	Central nervous system involvement in acute lymphoblastic leukemia is mediated by vascular endothelial growth factor. <i>Blood</i> , 2017, 130, 643-654.	0.6	68
8	Diagnostic value of MRI-based 3D texture analysis for tissue characterisation and discrimination of low-grade chondrosarcoma from enchondroma: a pilot study. <i>European Radiology</i> , 2018, 28, 468-477.	2.3	62
9	H3F3A mutation in giant cell tumour of the bone is detected by immunohistochemistry using a monoclonal antibody against the G34W mutated site of the histone H3.3 variant. <i>Histopathology</i> , 2017, 71, 125-133.	1.6	61
10	Sensitive and Specific Immunohistochemical Diagnosis of Human Alveolar Echinococcosis with the Monoclonal Antibody Em2G11. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1877.	1.3	58
11	Modeling plasticity and dysplasia of pancreatic ductal organoids derived from human pluripotent stem cells. <i>Cell Stem Cell</i> , 2021, 28, 1105-1124.e19.	5.2	53
12	Pathology of Echinococcosis. <i>American Journal of Surgical Pathology</i> , 2020, 44, 43-54.	2.1	46
13	Hepatic infestation of <i>Echinococcus multilocularis</i> with extension to regional lymph nodes. <i>Langenbeck's Archives of Surgery</i> , 2009, 394, 699-704.	0.8	32
14	<i>BCL6</i> gene rearrangement and protein expression are associated with large cell presentation of extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue. <i>International Journal of Cancer</i> , 2011, 129, 70-77.	2.3	30
15	<i>Echinococcus multilocularis</i> . <i>Trends in Parasitology</i> , 2019, 35, 738-739.	1.5	29
16	A novel PTPN1 splice variant upregulates JAK/STAT activity in classical Hodgkin lymphoma cells. <i>Blood</i> , 2017, 129, 1480-1490.	0.6	25
17	Albendazole increases the inflammatory response and the amount of Em2-positive small particles of <i>Echinococcus multilocularis</i> (spems) in human hepatic alveolar echinococcosis lesions. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005636.	1.3	25
18	HOXA7, HOXA9, and HOXA10 are differentially expressed in clival and sacral chordomas. <i>Scientific Reports</i> , 2017, 7, 2032.	1.6	24

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19	YAP Activation Drives Liver Regeneration after Cholestatic Damage Induced by Rbpj Deletion. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3801.	1.8	20
20	Isolated Whipple's Endocarditis: An Underestimated Diagnosis That Requires Molecular Analysis of Surgical Material. <i>Annals of Thoracic Surgery</i> , 2014, 98, e1-e3.	0.7	16
21	First European Haplotype of <i>Echinococcus multilocularis</i> Identified in the United States: An Emerging Disease?. <i>Clinical Infectious Diseases</i> , 2021, 72, 1117-1123.	2.9	16
22	Three-Dimensional Reconstruction of <i>Echinococcus multilocularis</i> Larval Growth in Human Hepatic Tissue Reveals Complex Growth Patterns. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 126-127.	0.6	14
23	Impact of affected lymph nodes on long-term outcome after surgical therapy of alveolar echinococcosis. <i>Langenbeck's Archives of Surgery</i> , 2018, 403, 655-662.	0.8	14
24	Hepatic alveolar echinococcosis: correlation between computed tomography morphology and inflammatory activity in positron emission tomography. <i>Scientific Reports</i> , 2020, 10, 11808.	1.6	14
25	Emerging human alveolar echinococcosis in Hungary (2003-2018): a retrospective case series analysis from a multi-centre study. <i>BMC Infectious Diseases</i> , 2021, 21, 168.	1.3	14
26	Immunohistochemical and FISH analysis of MDM2 and CDK4 in a dedifferentiated extraskeletal osteosarcoma arising in the vastus lateralis muscle: Differential diagnosis and diagnostic algorithm. <i>Pathology Research and Practice</i> , 2014, 210, 698-703.	1.0	12
27	Analysis of the CDK4/6 Cell Cycle Pathway in Leiomyosarcomas as a Potential Target for Inhibition by Palbociclib. <i>Sarcoma</i> , 2019, 2019, 1-10.	0.7	12
28	Profiling of three H3F3A-mutated and denosumab-treated giant cell tumors of bone points to diverging pathways during progression and malignant transformation. <i>Scientific Reports</i> , 2021, 11, 5709.	1.6	10
29	H3F3A-mutated giant cell tumour of bone without giant cells—clinical presentation, radiology and histology of three cases. <i>Histopathology</i> , 2021, 79, 720-730.	1.6	10
30	Mesothelial Cells in Suspension Expose an Enriched Integrin Repertoire Capable of Capturing Soluble Fibronectin and Laminin. <i>Cell Communication and Adhesion</i> , 2002, 9, 1-14.	1.0	9
31	Morphological Characteristics of Alveolar and Cystic Echinococcosis Lesions in Human Liver and Bone. <i>Pathogens</i> , 2021, 10, 1326.	1.2	9
32	Metastasis of Osteosarcoma After 16 Years. <i>Journal of Clinical Oncology</i> , 2011, 29, e62-e66.	0.8	8
33	Autochthonous human alveolar echinococcosis in a Hungarian patient. <i>Infection</i> , 2017, 45, 107-110.	2.3	8
34	Characterization of Three Novel H3F3A-mutated Giant Cell Tumor Cell Lines and Targeting of Their Wee1 Pathway. <i>Scientific Reports</i> , 2019, 9, 6458.	1.6	8
35	Spatial distribution of immune checkpoint proteins in histological subtypes of lung adenocarcinoma. <i>Neoplasia</i> , 2021, 23, 584-593.	2.3	8
36	Immunohistological detection of small particles of <i>Echinococcus multilocularis</i> and <i>Echinococcus granulosus</i> in lymph nodes is associated with enlarged lymph nodes in alveolar and cystic echinococcosis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008921.	1.3	8

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37	Comparative gene-expression profiling of the large cell variant of gastrointestinal marginal-zone B-cell lymphoma. <i>Scientific Reports</i> , 2017, 7, 5963.	1.6	6
38	Human cystic echinococcosis in Hungary (2000–2014): a retrospective case series analysis from a single-center study. <i>Infection</i> , 2018, 46, 477-486.	2.3	6
39	A phase II study of the PI3K inhibitor copanlisib in combination with the anti-CD20 monoclonal antibody rituximab for patients with marginal zone lymphoma: treatment rationale and protocol design of the COUP-1 trial. <i>BMC Cancer</i> , 2021, 21, 749.	1.1	5
40	Coincidence of lymphomatoid granulomatosis, chronic myelomonocytic leukemia, and anaplastic T cell lymphoma after methotrexate therapy for rheumatoid arthritis. <i>Annals of Hematology</i> , 2019, 98, 515-517.	0.8	2
41	A New CYP2E1 Inhibitor, 12-Imidazolyl-1-dodecanol, Represents a Potential Treatment for Hepatocellular Carcinoma. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021, 2021, 1-16.	0.8	2
42	Characterization of T Cell Epitopes of the Receptor for Hyaluronic Acid Mediated Motility (RHAMM/CD168) in Acute Myeloid Leukemia. <i>Blood</i> , 2004, 104, 2540-2540.	0.6	2
43	Analysis of vascularization in thyroid gland nodes with superb microvascular imaging (SMI) and CD34 expression histology: a pilot study. <i>BMC Medical Imaging</i> , 2021, 21, 159.	1.4	2
44	Genome-wide DNA methylation analysis along the progression of gastric marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT) type. <i>British Journal of Haematology</i> , 2021, 193, 369-374.	1.2	1
45	Chondroid hamartoma of the liver. <i>GMS Interdisciplinary Plastic and Reconstructive Surgery DGPW</i> , 2014, 3, Doc16.	0.1	1
46	Alveolar Echinococcosis of the Parotid Gland—An Ultra Rare Location Reported from Western Europe. <i>Pathogens</i> , 2021, 10, 426.	1.2	0
47	Title is missing!. , 2020, 14, e0008921.		0
48	Title is missing!. , 2020, 14, e0008921.		0
49	Title is missing!. , 2020, 14, e0008921.		0
50	Title is missing!. , 2020, 14, e0008921.		0
51	Title is missing!. , 2020, 14, e0008921.		0
52	Title is missing!. , 2020, 14, e0008921.		0