## Sonja Klebe

## List of Publications by Citations

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69 1,500 22 37 g-index

73 1,895 5.1 4.24 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
69	Common variants near ABCA1, AFAP1 and GMDS confer risk of primary open-angle glaucoma.  Nature Genetics, <b>2014</b> , 46, 1120-1125	36.3	141
68	Sarcomatoid mesothelioma: a clinical-pathologic correlation of 326 cases. <i>Modern Pathology</i> , <b>2010</b> , 23, 470-9	9.8	115
67	Comprehensive Study of the Clinical Phenotype of Germline BAP1 Variant-Carrying Families Worldwide. <i>Journal of the National Cancer Institute</i> , <b>2018</b> , 110, 1328-1341	9.7	97
66	Challenges and controversies in the diagnosis of mesothelioma: Part 1. Cytology-only diagnosis, biopsies, immunohistochemistry, discrimination between mesothelioma and reactive mesothelial hyperplasia, and biomarkers. <i>Journal of Clinical Pathology</i> , <b>2013</b> , 66, 847-53	3.9	74
65	miR-193a-3p is a potential tumor suppressor in malignant pleural mesothelioma. <i>Oncotarget</i> , <b>2015</b> , 6, 23480-95	3.3	68
64	Genome-wide association study identifies three novel loci in Fuchs endothelial corneal dystrophy. <i>Nature Communications</i> , <b>2017</b> , 8, 14898	17.4	66
63	Genome-wide association study for sight-threatening diabetic retinopathy reveals association with genetic variation near the GRB2 gene. <i>Diabetologia</i> , <b>2015</b> , 58, 2288-97	10.3	60
62	Malignant mesothelioma with heterologous elements: clinicopathological correlation of 27 cases and literature review. <i>Modern Pathology</i> , <b>2008</b> , 21, 1084-94	9.8	59
61	EURACAN/IASLC Proposals for Updating the Histologic Classification of Pleural Mesothelioma: Towards a More Multidisciplinary Approach. <i>Journal of Thoracic Oncology</i> , <b>2020</b> , 15, 29-49	8.9	58
60	MiR-score: a novel 6-microRNA signature that predicts survival outcomes in patients with malignant pleural mesothelioma. <i>Molecular Oncology</i> , <b>2015</b> , 9, 715-26	7.9	54
59	Genetic editing of colonic organoids provides a molecularly distinct and orthotopic preclinical model of serrated carcinogenesis. <i>Gut</i> , <b>2019</b> , 68, 684-692	19.2	49
58	Fibulin-3 levels in malignant pleural mesothelioma are associated with prognosis but not diagnosis. <i>British Journal of Cancer</i> , <b>2015</b> , 113, 963-9	8.7	48
57	Aquaporin 1 is an independent prognostic factor in pleural malignant mesothelioma. <i>Cancer</i> , <b>2012</b> , 118, 2952-61	6.4	40
56	Challenges and controversies in the diagnosis of malignant mesothelioma: Part 2. Malignant mesothelioma subtypes, pleural synovial sarcoma, molecular and prognostic aspects of mesothelioma, BAP1, aquaporin-1 and microRNA. <i>Journal of Clinical Pathology</i> , <b>2013</b> , 66, 854-61	3.9	38
55	The differential diagnosis between pleural sarcomatoid mesothelioma and spindle cell/pleomorphic (sarcomatoid) carcinomas of the lung: evidence-based guidelines from the International Mesothelioma Panel and the MESOPATH National Reference Center. <i>Human</i>	3.7	37
54	KCa1.1, a calcium-activated potassium channel subunit alpha 1, is targeted by miR-17-5p and modulates cell migration in malignant pleural mesothelioma. <i>Molecular Cancer</i> , <b>2016</b> , 15, 44	42.1	36
53	Asbestos, Smoking and Lung Cancer: An Update. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 17,	4.6	32

## (2021-2015)

52	BAP1 hereditary cancer predisposition syndrome: a case report and review of literature. <i>Biomarker Research</i> , <b>2015</b> , 3, 14	8	31
51	Dysregulated Expression of the MicroRNA miR-137 and Its Target YBX1 Contribute to the Invasive Characteristics of Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , <b>2018</b> , 13, 258-272	8.9	29
50	Comprehensive Molecular and Pathologic Evaluation of Transitional Mesothelioma Assisted by Deep Learning Approach: A Multi-Institutional Study of the International Mesothelioma Panel from the MESOPATH Reference Center. <i>Journal of Thoracic Oncology</i> , <b>2020</b> , 15, 1037-1053	8.9	27
49	Malignant Mesothelioma, BAP1 Immunohistochemistry, and VEGFA: Does BAP1 Have Potential for Early Diagnosis and Assessment of Prognosis?. <i>Disease Markers</i> , <b>2017</b> , 2017, 1310478	3.2	27
48	Validation of tissue microarray technology in malignant pleural mesothelioma. <i>Pathology</i> , <b>2011</b> , 43, 128	3- <b>3</b> .8	24
47	Diagnosis of epithelial mesothelioma using tree-based regression analysis and a minimal panel of antibodies. <i>Pathology</i> , <b>2009</b> , 41, 140-8	1.6	22
46	A novel pressed porous silicon-polycaprolactone composite as a dual-purpose implant for the delivery of cells and drugs to the eye. <i>Experimental Eye Research</i> , <b>2015</b> , 139, 123-31	3.7	21
45	Occupational and environmental risk factors for idiopathic pulmonary fibrosis in Australia: case-control study. <i>Thorax</i> , <b>2020</b> , 75, 864-869	7.3	19
44	An immunohistochemical comparison of two TTF-1 monoclonal antibodies in atypical squamous lesions and sarcomatoid carcinoma of the lung, and pleural malignant mesothelioma. <i>Journal of Clinical Pathology</i> , <b>2016</b> , 69, 136-41	3.9	18
43	Blockade of aquaporin 1 inhibits proliferation, motility, and metastatic potential of mesothelioma in vitro but not in an in vivo model. <i>Disease Markers</i> , <b>2015</b> , 2015, 286719	3.2	16
42	Peroxiredoxin I and II in human eyes: cellular distribution and association with pterygium and DNA damage. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2014</b> , 62, 85-96	3.4	15
41	Interobserver variation in the assessment of the sarcomatoid and transitional components in biphasic mesotheliomas. <i>Modern Pathology</i> , <b>2020</b> , 33, 255-262	9.8	15
40	Vasculogenic mimicry in malignant mesothelioma: an experimental and immunohistochemical analysis. <i>Pathology</i> , <b>2016</b> , 48, 650-659	1.6	14
39	Novel protein constituents of pathological ocular pseudoexfoliation syndrome deposits identified with mass spectrometry. <i>Molecular Vision</i> , <b>2018</b> , 24, 801-817	2.3	11
38	An Anti-VEGF-B Antibody Fragment Induces Regression of Pre-Existing Blood Vessels in the Rat Cornea <b>2017</b> , 58, 3404-3413		10
37	Early stages of mesothelioma, screening and biomarkers. <i>Recent Results in Cancer Research</i> , <b>2011</b> , 189, 169-93	1.5	10
36	Nivolumab-induced synovitis is characterized by florid T cell infiltration and rapid resolution with synovial biopsy-guided therapy <b>2020</b> , 8,		9
35	The concept of mesothelioma in situ, with consideration of its potential impact on cytology diagnosis. <i>Pathology</i> , <b>2021</b> , 53, 446-453	1.6	8

34	The Effect of Aquaporin 1-Inhibition on Vasculogenic Mimicry in Malignant Mesothelioma. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	7
33	Oral Mucosal Epithelial Cells Grown on Porous Silicon Membrane for Transfer to the Rat Eye. <i>Scientific Reports</i> , <b>2017</b> , 7, 10042	4.9	7
32	The potential utility of GATA binding protein 3 for diagnosis of malignant pleural mesotheliomas. <i>Human Pathology</i> , <b>2020</b> , 105, 1-8	3.7	7
31	Malignant mesothelioma in situ: diagnostic and clinical considerations. <i>Pathology</i> , <b>2020</b> , 52, 635-642	1.6	7
30	Usefulness of Aquaporin 1 as a Prognostic Marker in a Prospective Cohort of Malignant Mesotheliomas. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	7
29	Pleural malignant mesothelioma versus pleuropulmonary synovial sarcoma: a clinicopathological study of 22 cases with molecular analysis and survival data. <i>Pathology</i> , <b>2018</b> , 50, 629-634	1.6	7
28	Quantitative mass spectrometry to identify protein markers for diagnosis of malignant pleural mesothelioma. <i>Journal of Proteomics</i> , <b>2019</b> , 192, 374-382	3.9	6
27	The Safety and Exploration of the Pharmacokinetics of Intrapleural Liposomal Curcumin. <i>International Journal of Nanomedicine</i> , <b>2020</b> , 15, 943-952	7.3	5
26	Comparison of Nuclear Grade, Necrosis, and Histologic Subtype Between Biopsy and Resection in Pleural Malignant Mesothelioma: An International Multi-Institutional Analysis. <i>American Journal of Clinical Pathology</i> , <b>2021</b> , 156, 989-999	1.9	5
25	Administering Fixed Oral Doses of Curcumin to Rats through Voluntary Consumption. <i>Journal of the American Association for Laboratory Animal Science</i> , <b>2018</b> , 57, 508-512	1.3	5
24	Reduced expression of apolipoprotein E and immunoglobulin heavy constant gamma 1 proteins in Fuchs endothelial corneal dystrophy. <i>Clinical and Experimental Ophthalmology</i> , <b>2019</b> , 47, 1028-1042	2.4	4
23	When RON MET TAM in Mesothelioma: All Druggable for One, and One Drug for All?. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 89	5.7	4
22	DMAPT is an Effective Radioprotector from Long-Term Radiation-Induced Damage to Normal Mouse Tissues. <i>Radiation Research</i> , <b>2019</b> , 192, 231-239	3.1	4
21	The origin and contribution of cancer-associated fibroblasts in colorectal carcinogenesis. <i>Gastroenterology</i> , <b>2021</b> ,	13.3	4
20	Vasculogenic mimicry in vitro in tumour cells derived from metastatic malignant pleural effusions. <i>Pathology</i> , <b>2017</b> , 49, 537-539	1.6	3
19	The Incidence of Labelling of Non-Lung Adenocarcinomas With Antibodies Against TTF-1 and Diagnostic Implications. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2020</b> , 28, 471-476	1.9	3
18	12. Molecular tools for diagnosis of synovial sarcomas: correlation of RT-PCR and fish on paraffin embedded material. <i>Pathology</i> , <b>2010</b> , 42, S84	1.6	2
17	A practical approach to interpretation of corneal specimens. <i>Advances in Anatomic Pathology</i> , <b>2004</b> , 11, 150-61	5.1	2

## LIST OF PUBLICATIONS

16	A novel GSN variant outside the G2 calcium-binding domain associated with Amyloidosis of the Finnish type. <i>Human Mutation</i> , <b>2021</b> , 42, 818-826	4.7	2
15	Sex differences in corneal neovascularization in response to superficial corneal cautery in the rat. <i>PLoS ONE</i> , <b>2019</b> , 14, e0221566	3.7	1
14	The highlights of the 15th international conference of the international mesothelioma interest group - Do molecular concepts challenge the traditional approach to pathological mesothelioma diagnosis?. <i>Lung Cancer</i> , <b>2021</b> , 163, 1-6	5.9	1
13	Changes in complement alternative pathway components, factor B and factor H during dengue virus infection in the AG129 mouse. <i>Journal of General Virology</i> , <b>2021</b> , 102,	4.9	1
12	Eosinophilic Vasculitis and Arteritic Anterior Ischemic Optic Neuropathy Associated With Anti-PD-L1 Therapy. <i>Journal of Immunotherapy</i> , <b>2022</b> , 45, 51-55	5	1
11	Progression of mesothelioma in situ to invasive disease 4 years and 10 months after initial diagnosis. <i>Pathology</i> , <b>2021</b> ,	1.6	1
10	RNA Sequencing of Lens Capsular Epithelium Implicates Novel Pathways in Pseudoexfoliation Syndrome. <b>2022</b> , 63, 26		О
9	A comparison of diagnostic panels in the immunohistochemical analysis of lung cancer. <i>Pathology and Laboratory Medicine International</i> , <b>2019</b> , Volume 11, 7-15	O	
8	A Tribute to Professor Douglas Warrington Henderson, AO, MB, BS, FRCPA, FRCPath, FHKCPath (Hon): 1942-2018. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2019</b> , 143, 547	5	
7	The Significance of Short Latency in Mesothelioma for Attribution of Causation: Report of a Case with Predisposing Germline Mutations and Review of the Literature <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	
6	Progression of Well-Differentiated Papillary Mesothelial Tumour to Mesothelioma in a Patient with Ehlers Danlos Syndrome. <i>Journal of Molecular Pathology</i> , <b>2021</b> , 2, 306-311	0.4	
5	IgG4-related Disease Presenting as Isolated Cicatrising Conjunctivitis. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , <b>2021</b> , 37, e114-e117	1.4	
4	A novel microRNA-based treatment approach for malignant pleural mesothelioma <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 7586-7586	2.2	
3	Atypical Nodular Pulmonary Kappa Light-Chain Deposition. <i>Case Reports in Pathology</i> , <b>2021</b> , 2021, 5578	888.5	
2	Study protocol of a phase 1 clinical trial establishing the safety of intrapleural administration of liposomal curcumin: curcumin as a palliative treatment for malignant pleural effusion (IPAL-MPE). <i>BMJ Open</i> , <b>2021</b> , 11, e047075	3	
1	Prognostic Significance of JMJD3 Expression in Pleural Mesotheliomas. <i>Journal of Molecular Pathology</i> , <b>2021</b> , 2, 223-232	0.4	