Saskia von Stillfried

List of Publications by Year
in descending order

38 papers	2,043 citations	430442 18 h-index	329751 37 g-index
44 all docs	44 docs citations	44 times ranked	3090 citing authors

#	Article	IF	Citations
1	Deep learning-based classification of kidney transplant pathology: a retrospective, multicentre, proof-of-concept study. The Lancet Digital Health, 2022, 4, e18-e26.	5.9	43
2	On the acceptance of â€œfakeâ€•histopathology: A study on frozen sections optimized with deep learning. Journal of Pathology Informatics, 2022, 13, 100168.	0.8	3
3	Monitoring EPR Effect Dynamics during Nanotaxane Treatment with Theranostic Polymeric Micelles. Advanced Science, 2022, 9, e2103745.	5.6	20
4	Contamination of personal protective equipment during COVID-19 autopsies. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 519-528.	1.4	15
5	SARS-CoV-2 infects the human kidney and drives fibrosis in kidney organoids. Cell Stem Cell, 2022, 29, 217-231.e8.	5.2	146
6	<i>Aspergillus</i> tracheobronchitis in COVID-19 patients with acute respiratory distress syndrome: a cohort study. European Respiratory Journal, 2022, 59, 2103142.	3.1	4
7	Complement activation induces excessive T cell cytotoxicity in severe COVID-19. Cell, 2022, 185, 493-512.e25.	13.5	122
8	Intracranial hemorrhage in COVID-19 patients during extracorporeal membrane oxygenation for acute respiratory failure: a nationwide register study report. Critical Care, 2022, 26, 83.	2.5	10
9	Organ manifestations of COVID-19: what have we learned so far (not only) from autopsies?. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 481, 139-159.	1.4	28
10	First report from the German COVID-19 autopsy registry. Lancet Regional Health - Europe, The, 2022, 15, 100330.	3.0	33
11	MO062: Pan-Disease Segmentation and Feature Extraction for Large-Scale Digital Nephropathology. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
12	MO050: The First Report from the National COVID-19 Autopsy Registry in Germany. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	4
13	Vascular neutrophilic inflammation and immunothrombosis distinguish severe COVIDâ€19 from influenza pneumonia. Journal of Thrombosis and Haemostasis, 2021, 19, 574-581.	1.9	80
14	Cooperative approach of pathology and neuropathology in the COVID-19 pandemic. Der Pathologe, 2021, 42, 69-75.	0.7	4
15	Detection methods for SARS-CoV-2 in tissue. Der Pathologe, 2021, 42, 81-88.	0.7	12
16	SARSâ€CoVâ€2 RNA screening in routine pathology specimens. Microbial Biotechnology, 2021, 14, 1627-1641.	2.0	9
17	Induction of Contralateral Hepatic Hypertrophy by Unilobar Yttrium-90 Transarterial Radioembolization versus Portal Vein Embolization: An Animal Study. Journal of Vascular and Interventional Radiology, 2021, 32, 836-842.e2.	0.2	5
18	Multisystemic Cellular Tropism of SARS-CoV-2 in Autopsies of COVID-19 Patients. Cells, 2021, 10, 1900.	1.8	50

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19	Iron metabolism: pathophysiology and pharmacology. Trends in Pharmacological Sciences, 2021, 42, 640-656.	4.0	87
20	Effects of contrast-enhanced ultrasound treatment on neoadjuvant chemotherapy in breast cancer. Theranostics, 2021, 11, 9557-9570.	4.6	17
21	SARS-CoV-2 infection triggers profibrotic macrophage responses and lung fibrosis. Cell, 2021, 184, 6243-6261.e27.	13.5	277
22	Autopsy registry can facilitate <scp>COVID</scp> â€19 research. EMBO Molecular Medicine, 2020, 12, e12885.	3.3	20
23	Multimodal and multiscale optical imaging of nanomedicine delivery across the blood-brain barrier upon sonopermeation. Theranostics, 2020, 10, 1948-1959.	4.6	30
24	An unusual case of aortic metastasis from lung cancer. Discoveries, 2020, 8, e106.	1.5	4
25	Iron oxide nanoparticles: Diagnostic, therapeutic and theranostic applications. Advanced Drug Delivery Reviews, 2019, 138, 302-325.	6.6	731
26	Evaluation of Riboflavin Transporters as Targets for Drug Delivery and Theranostics. Frontiers in Pharmacology, 2019, 10, 79.	1.6	30
27	Tyrosine kinase inhibitors relax pulmonary arteries in human and murine precision-cut lung slices. Respiratory Research, 2019, 20, 111.	1.4	19
28	Single-needle electroporation and interstitial electrochemotherapy: in vivo safety and efficacy evaluation of a new system. European Radiology, 2019, 29, 6300-6308.	2.3	5
29	Phase II clinical trial of pazopanib in patients with acute myeloid leukemia (AML), relapsed or refractory or at initial diagnosis without an intensive treatment option (PazoAML). Annals of Hematology, 2019, 98, 1393-1401.	0.8	10
30	Does Drug-Eluting Bead TACE Enhance the Local Effect of IRE? Imaging and Histopathological Evaluation in a Porcine Model. CardioVascular and Interventional Radiology, 2019, 42, 880-885.	0.9	7
31	Argon reduces the pulmonary vascular tone in rats and humans by GABA-receptor activation. Scientific Reports, 2019, 9, 1902.	1.6	9
32	Application of polymersomes engineered to target p32 protein for detection of small breast tumors in mice. Oncotarget, 2018, 9, 18682-18697.	0.8	39
33	Oncogenic features of neuromedin U in breast cancer are associated with NMUR2 expression involving crosstalk with members of the WNT signaling pathway. Oncotarget, 2017, 8, 36246-36265.	0.8	22
34	Loss of Dickkopf 3 Promotes the Tumorigenesis of Basal Breast Cancer. PLoS ONE, 2016, 11, e0160077.	1.1	28
35	In situ validation of VEGFR-2 and Î± ν ÃŸ 3 integrin as targets for breast lesion characterization. Angiogenesis, 2016, 19, 245-254.	3.7	8
36	Contrast-enhanced CT imaging in patients with chronic kidney disease. Angiogenesis, 2016, 19, 525-535.	3.7	22

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37	AGR3 in Breast Cancer: Prognostic Impact and Suitable Serum-Based Biomarker for Early Cancer Detection. PLoS ONE, 2015, 10, e0122106.	1.1	43
38	Epigenetic inactivation of the novel candidate tumor suppressor gene *ITIH5* in colon cancer predicts unfavorable overall survival in the CpG island methylator phenotype. Epigenetics, 2014, 9, 1290-1301.	1.3	29