

# Oliver C Turner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7425928/publications.pdf>

Version: 2024-02-01

15  
papers

393  
citations

1477746

6  
h-index

1058022

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

590  
citing authors

#	ARTICLE	IF	CITATIONS
1	Introduction to Digital Image Analysis in Whole-slide Imaging: A White Paper from the Digital Pathology Association. <i>Journal of Pathology Informatics</i> , 2019, 10, 9.	0.8	243
2	Digital Microscopy, Image Analysis, and Virtual Slide Repository. <i>ILAR Journal</i> , 2018, 59, 66-79.	1.8	45
3	Society of Toxicologic Pathology Digital Pathology and Image Analysis Special Interest Group Article*: Opinion on the Application of Artificial Intelligence and Machine Learning to Digital Toxicologic Pathology. <i>Toxicologic Pathology</i> , 2020, 48, 277-294.	0.9	41
4	HistoNet: A Deep Learning-Based Model of Normal Histology. <i>Toxicologic Pathology</i> , 2021, 49, 784-797.	0.9	15
5	Historical Data: Histopathology Lesions Observed in the Eyes of Control Rabbits in Topical Ocular Administration and Contact Lens Studies. <i>Toxicologic Pathology</i> , 2018, 46, 799-820.	0.9	10
6	Research Relevant Conditions and Pathology in Nonhuman Primates. <i>ILAR Journal</i> , 2020, 61, 139-166.	1.8	9
7	Special Issue on Digital Pathology, Tissue Image Analysis, Artificial Intelligence, and Machine Learning: Approximation of the Effect of Novel Technologies on Toxicologic Pathology. <i>Toxicologic Pathology</i> , 2021, 49, 705-708.	0.9	7
8	Mini Review: The Last Mile—Opportunities and Challenges for Machine Learning in Digital Toxicologic Pathology. <i>Toxicologic Pathology</i> , 2021, 49, 714-719.	0.9	6
9	Scientific and Regulatory Policy Committee Points to Consider: Fixation, Trimming, and Sectioning of Nonrodent Eyes and Ocular Tissues for Examination in Ocular and General Toxicity Studies. <i>Toxicologic Pathology</i> , 2022, 50, 235-251.	0.9	4
10	Observation of Silicone Oil Within the Vitreous and Sclera Following Intravitreal Administration of Biotherapeutics Using Insulin Syringes in Cynomolgus Monkeys. <i>Toxicologic Pathology</i> , 2021, 49, 590-597.	0.9	3
11	Scientific and Regulatory Policy Committee Brief Communication: 2019 Survey on Use of Digital Histopathology Systems in Nonclinical Toxicology Studies. <i>Toxicologic Pathology</i> , 2022, 50, 397-401.	0.9	3
12	Looking Forward: Cutting-Edge Technologies and Skills for Pathologists in the Future. <i>Toxicologic Pathology</i> , 2019, 47, 1082-1087.	0.9	2
13	Spontaneous Background and Procedure-Related Microscopic Findings and Common Artifacts in Ocular Tissues of Laboratory Animals in Ocular Studies. <i>Toxicologic Pathology</i> , 2021, 49, 569-580.	0.9	2
14	Mammalian Retinal Cell Quantification. <i>Toxicologic Pathology</i> , 2021, 49, 505-520.	0.9	2
15	Scientific and Regulatory Policy Committee Points to Consider: Primary Digital Histopathology Evaluation and Peer Review for Good Laboratory Practice (GLP) Nonclinical Toxicology Studies. <i>Toxicologic Pathology</i> , 0, , 019262332210992.	0.9	1