

# Moritz J Strowitzki

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

610  
citations

623734

14  
h-index

610901

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

895  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon Dioxide Sensing by Immune Cells Occurs through Carbonic Anhydrase 2-Dependent Changes in Intracellular pH. <i>Journal of Immunology</i> , 2022, 208, 2363-2375.	0.8	6
2	Effect of Metformin on HIF-1 $\alpha$ Signaling and Postoperative Adhesion Formation. <i>Journal of the American College of Surgeons</i> , 2022, 234, 1167-1180.	0.5	4
3	Inhibition of HIF-prolyl hydroxylases improves healing of intestinal anastomoses. <i>JCI Insight</i> , 2021, 6, .	5.0	11
4	Prolyl Hydroxylase Inhibition Mitigates Pouchitis. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 192-205.	1.9	3
5	Mechanisms and Consequences of Oxygen and Carbon Dioxide Sensing in Mammals. <i>Physiological Reviews</i> , 2020, 100, 463-488.	28.8	75
6	Prognostic relevance of programmed death-ligand 1 expression and microsatellite status in small bowel adenocarcinoma. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 321-329.	1.5	3
7	Bevacizumab-based treatment as salvage therapy in patients with recurrent symptomatic brain metastases. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa038.	0.7	14
8	Mucosal inflammation downregulates PHD1 expression promoting a barrier-protective HIF-1 $\alpha$ response in ulcerative colitis patients. <i>FASEB Journal</i> , 2020, 34, 3732-3742.	0.5	16
9	microRNA-155 Is Decreased During Atherosclerosis Regression and Is Increased in Urinary Extracellular Vesicles During Atherosclerosis Progression. <i>Frontiers in Immunology</i> , 2020, 11, 576516.	4.8	26
10	Hypoxia-adaptive pathways: A pharmacological target in fibrotic disease?. <i>Pharmacological Research</i> , 2019, 147, 104364.	7.1	28
11	Protein Hydroxylation by Hypoxia-Inducible Factor (HIF) Hydroxylases: Unique or Ubiquitous?. <i>Cells</i> , 2019, 8, 384.	4.1	142
12	High hepatic expression of PDK4 improves survival upon multimodal treatment of colorectal liver metastases. <i>British Journal of Cancer</i> , 2019, 120, 675-688.	6.4	17
13	Pharmacologic inhibition of hypoxia-inducible factor (HIF) hydroxylases ameliorates allergic contact dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 753-766.	5.7	16
14	Surgical strategies in true adenocarcinoma of the esophagogastric junction (AEG II): thoracoabdominal or abdominal approach?. <i>Gastric Cancer</i> , 2018, 21, 303-314.	5.3	70
15	Postoperative follow-up programs improve survival in curatively resected gastric and junctional cancer patients: a propensity score matched analysis. <i>Gastric Cancer</i> , 2018, 21, 552-568.	5.3	36
16	Loss of Prolyl-Hydroxylase 1 Protects against Biliary Fibrosis via Attenuated Activation of Hepatic Stellate Cells. <i>American Journal of Pathology</i> , 2018, 188, 2826-2838.	3.8	13
17	Prognostic indicators lose their value with repeated resection of colorectal liver metastases. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1610-1618.	1.0	15
18	Prolyl Hydroxylase Inhibition Enhances Liver Regeneration Without Induction of Tumor Growth. <i>Annals of Surgery</i> , 2017, 265, 782-791.	4.2	31

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19	Influence of neoadjuvant chemotherapy on resection of primary colorectal liver metastases: A propensity score analysis. <i>Journal of Surgical Oncology</i> , 2017, 116, 149-158.	1.7	20
20	Pharmacological HIF-inhibition attenuates postoperative adhesion formation. <i>Scientific Reports</i> , 2017, 7, 13151.	3.3	24
21	Neither Isolated Hepatic Arterial Clamping nor Hepatic Arterial Ligation Induce Ischemic Type Biliary Lesions in Rats. <i>Annals of Transplantation</i> , 2016, 21, 649-659.	0.9	2
22	Influence of age on resection of colorectal liver metastases. <i>Journal of Surgical Oncology</i> , 2015, 111, 729-739.	1.7	16
23	Therapeutic inhibition of prolyl hydroxylase domain-containing enzymes in surgery: putative applications and challenges. <i>Hypoxia (Auckland, N Z)</i> , 2015, 3, 1.	1.9	21
24	Isoflurane does not Protect from Brain Death-Associated Aggravation of Cold Hepatic Ischemia-Reperfusion Injury. <i>Annals of Transplantation</i> , 2015, 20, 36-43.	0.9	1