

# Tobias T Pieters

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6233600/publications.pdf>

Version: 2024-02-01

9  
papers

195  
citations

1684188

5  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning-based classification of kidney transplant pathology: a retrospective, multicentre, proof-of-concept study. <i>The Lancet Digital Health</i> , 2022, 4, e18-e26.	12.3	43
2	Deep learning body-composition analysis of clinically acquired CT-scans estimates creatinine excretion with high accuracy in patients and healthy individuals. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
3	Validation of multiparametric MRI by histopathology after nephrectomy: a case study. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021, 34, 377-387.	2.0	2
4	A plasma creatinine- and urea-based equation to estimate glomerular filtration rate in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F518-F524.	2.7	28
5	Simplified Iohexol-Based Method for Measurement of Glomerular Filtration Rate in Goats and Pigs. <i>Biology</i> , 2021, 10, 461.	2.8	3
6	A systematic review and meta-analysis of COVID-19 in kidney transplant recipients: Lessons to be learned. <i>American Journal of Transplantation</i> , 2021, 21, 3936-3945.	4.7	76
7	Decreased native renal $T_{1\rho}$ up to one week after gadobutrol administration in healthy volunteers. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 622-631.	3.4	6
8	Early Estimation of Renal Function After Transplantation to Enable Appropriate Dosing of Critical Drugs: Retrospective Analysis of 103 Patients in a Single Center. <i>Clinical Pharmacokinetics</i> , 2020, 59, 1303-1311.	3.5	5
9	Histological characteristics of Acute Tubular Injury during Delayed Graft Function predict renal function after renal transplantation. <i>Physiological Reports</i> , 2019, 7, e14000.	1.7	26