

Lasse Kling

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7777753/publications.pdf>

Version: 2024-02-01

7
papers

525
citations

1477746
6
h-index

1719596
7
g-index

7
all docs

7
docs citations

7
times ranked

810
citing authors

#	ARTICLE	IF	CITATIONS
1	A network of trans-cortical capillaries as mainstay for blood circulation in long bones. <i>Nature Metabolism</i> , 2019, 1, 236-250.	5.1	221
2	Learning with known operators reduces maximum error bounds. <i>Nature Machine Intelligence</i> , 2019, 1, 373-380.	8.3	111
3	The complement system drives local inflammatory tissue priming by metabolic reprogramming of synovial fibroblasts. <i>Immunity</i> , 2021, 54, 1002-1021.e10.	6.6	106
4	Next-generation imaging of the skeletal system and its blood supply. <i>Nature Reviews Rheumatology</i> , 2019, 15, 533-549.	3.5	46
5	Synthetic Image Rendering Solves Annotation Problem in Deep Learning Nanoparticle Segmentation. <i>Small Methods</i> , 2021, 5, e2100223.	4.6	25
6	Hollow silica capsules for amphiphilic transport and sustained delivery of antibiotic and anticancer drugs. <i>RSC Advances</i> , 2018, 8, 24883-24892.	1.7	14
7	X-ray microscopy and automatic detection of defects in through silicon vias in three-dimensional integrated circuits. <i>Engineering Reports</i> , 2022, 4, .	0.9	2