

# Chad Curtis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/628052/publications.pdf>

Version: 2024-02-01

7  
papers

161  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting <i>in situ</i> nanoparticle behavior using multiple particle tracking and artificial neural networks. <i>Nanoscale</i> , 2019, 11, 22515-22530.	5.6	19
2	diff_classifier: Parallelization of multi-particle tracking video analyses. <i>Journal of Open Source Software</i> , 2019, 4, 989.	4.6	8
3	A Ferret Model of Encephalopathy of Prematurity. <i>Developmental Neuroscience</i> , 2018, 40, 475-489.	2.0	6
4	Colloidal stability as a determinant of nanoparticle behavior in the brain. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 170, 673-682.	5.0	51
5	Group B streptococcus exploits vaginal epithelial exfoliation for ascending infection. <i>Journal of Clinical Investigation</i> , 2018, 128, 1985-1999.	8.2	51
6	Cover Image, Volume 9, Issue 2. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2017, 9, e1463.	6.1	0
7	Systems-level thinking for nanoparticle-mediated therapeutic delivery to neurological diseases. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2017, 9, e1422.	6.1	26