Kola Babalola

List of Publications by Year
in descending order

9 papers	1,129 citations	1307594 7 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	4036 citing authors

#	Article	IF	Citations
1	A dynamic COVID-19 immune signature includes associations with poor prognosis. Nature Medicine, 2020, 26, 1623-1635.	30.7	765
2	An evaluation of four automatic methods of segmenting the subcortical structures in the brain. NeuroImage, 2009, 47, 1435-1447.	4.2	180
3	Diffeomorphic statistical shape models. Image and Vision Computing, 2008, 26, 326-332.	4.5	44
4	High-throughput phenotyping reveals expansive genetic and structural underpinnings of immune variation. Nature Immunology, 2020, 21, 86-100.	14.5	32
5	Brain Serotonin Transporter Occupancy by Oral Sibutramine Dosed to Steady State: A PET Study Using 11C-DASB in Healthy Humans. Neuropsychopharmacology, 2010, 35, 741-751.	5.4	25
6	Using parts and geometry models to initialise Active Appearance Models for automated segmentation of 3D medical images. , 2010, , .		7
7	A parts-and-geometry initialiser for 3D non-rigid registration using features derived from spin images. Neurocomputing, 2013, 120, 113-120.	5.9	5
8	Investigating Sex Related Phenotype Changes in Knockout Mice by Applying Deep Learning to X-Ray Images. Communications in Computer and Information Science, 2020, , 359-369.	0.5	1
9	Determining Mice Sex from Chest X-rays using Deep Learning. , 2021, , .		0