Nicolás Vila-Blanco

List of Publications by Year
in descending order

6 papers	**96** citations	1937685 **4** h-index	1872680 **6** g-index
8 all docs	**8** docs citations	**8** times ranked	**59** citing authors

#	Article	IF	Citations
1	Automated description of the mandible shape by deep learning. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 2215-2224.	2.8	12
2	ZFTool: A Software for Automatic Quantification of Cancer Cell Mass Evolution in Zebrafish. Applied Sciences (Switzerland), 2021, 11, 7721.	2.5	3
3	Deep Neural Networks for Chronological Age Estimation From OPG Images. IEEE Transactions on Medical Imaging, 2020, 39, 2374-2384.	8.9	70
4	DenTiUS Plaque, a Web-Based Application for the Quantification of Bacterial Plaque: Development and Usability Study. Journal of Medical Internet Research, 2020, 22, e18570.	4.3	4
5	Fully Automatic Teeth Segmentation in Adult OPG Images. Lecture Notes in Computer Science, 2019, , 11-21.	1.3	1
6	gVARVI: A graphical software tool for the acquisition of the heart rate in response to external stimuli. Computer Methods and Programs in Biomedicine, 2016, 132, 197-205.	4.7	5