Annalisa Polidori

List of Publications by Year
in descending order

11 papers	460 citations	1163117 8 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	695 citing authors

#	Article	IF	Citations
1	Machine learning applied on chest x-ray can aid in the diagnosis of COVID-19: a first experience from Lombardy, Italy. European Radiology Experimental, 2021, 5, 7.	3.4	74
2	Artificial Intelligence Applied to Chest X-ray for Differential Diagnosis of COVID-19 Pneumonia. Diagnostics, 2021, 11, 530.	2.6	14
3	Predicting Outcome of Acquired Brain Injury by the Evolution of Paroxysmal Sympathetic Hyperactivity Signs. Journal of Neurotrauma, 2021, 38, 1988-1994.	3.4	15
4	Structure and dynamics of aqueous NaCl solutions at high temperatures and pressures. Journal of Chemical Physics, 2021, 155, 194506.	3.0	9
5	Structure of As–Se glasses by neutron diffraction with isotope substitution. Journal of Chemical Physics, 2020, 153, 154507.	3.0	6
6	Structure and properties of densified silica glass: characterizing the order within disorder. NPG Asia Materials, 2020, 12, .	7.9	57
7	The eye of nuclear medicine. Clinical and Translational Imaging, 2019, 7, 233-235.	2.1	0
8	Anthropogenic Marine Debris assessment with Unmanned Aerial Vehicle imagery and deep learning: A case study along the beaches of the Republic of Maldives. Science of the Total Environment, 2019, 693, 133581.	8.0	111
9	Pressure induced structural transformations in amorphous MgSiO3 and CaSiO3. Journal of Non-Crystalline Solids: X, 2019, 3, 100024.	1.2	22
10	High-pressure neutron diffraction apparatus for investigating the structure of liquids under hydrothermal conditions. High Pressure Research, 2017, 37, 529-544.	1.2	1
11	High-Pressure Transformation of SiO_2 from a Tetrahedral to an Octahedral Network: A Joint Approach Using Neutron Diffraction and Molecular Dynamics. Physical Review Letters, 2014, 113, 135501.	7.8	112