

Maida Domat Rodriguez

List of Publications by Year in descending order

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9
papers

57
citations

1683934
5
h-index

1588896
8
g-index

9
all docs

9
docs citations

9
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigations of the effect of electrode gap on the performance of a corona charger having separated corona and charging zones. <i>Journal of Aerosol Science</i> , 2014, 68, 1-13.	1.8	15
2	Comparison of Geometrical Layouts for a Multi-Box Aerosol Model from a Single-Chamber Dispersion Study. <i>Environments - MDPI</i> , 2018, 5, 52.	1.5	14
3	Determination of the relevant charging parameters for the modeling of unipolar chargers. <i>Journal of Aerosol Science</i> , 2014, 71, 16-28.	1.8	9
4	Novel techniques for detection and characterization of nanomaterials based on aerosol science supporting environmental applications. <i>Science of the Total Environment</i> , 2017, 609, 348-359.	3.9	6
5	Indoor dispersion of airborne nano and fine particles: Main factors affecting spatial and temporal distribution in the frame of exposure modeling. <i>Indoor Air</i> , 2019, 29, 803-816.	2.0	6
6	Producers of Engineered Nanomaterials—What Motivates Company and Worker Participation in Biomonitoring Programs?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3851.	1.2	4
7	Comment on “Modeling and Validation of Nanoparticle Charging Efficiency of a Single-Wire Corona Unipolar Charger”. <i>Aerosol Science and Technology</i> , 2014, 48, i-iii.	1.5	1
8	Inversion of electrical mobility measurements using bipolar or unipolar chargers for the arbitrary distribution of channels. <i>Particuology</i> , 2015, 20, 114-123.	2.0	1
9	Experimental Evaluation of the Effectiveness Offered by Different Types of Personal Protective Clothing Against Nanoaerosols. <i>Journal of Physics: Conference Series</i> , 2017, 838, 012021.	0.3	1