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## Aerosol Science

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(1997) showed that a hydrodynamic moment is associated with particle adhesion to a surface, leading to particle rotation which plays a ... **journal of aerosol science - helsinki** - extrapolating a formation rate predicted at a small size (where for example determining cluster properties from quantum chemistry is feasible) to a larger size that ... **aerosol science and technology: history and reviews - rti** - 34 part i. biographies of his book, smoke, dust, and haze (friedlander, 2000), he communicated his deep, underlying understanding and approach to aerosol science to **journal of aerosol science - core** - unsteady bipolar diffusion charging in aerosol neutralisers: a non-dimensional approach to predict charge distribution equilibrium behaviour jean l. de la ... **journal of aerosol science - casist** - contents lists available at sciencedirect journal of aerosol science journal homepage:elsevier/locate/jaerosci analysis of sea-salt aerosol size distributions ... **journal of aerosol science - core** - where  $b$  abs,l is the wavelength-dependent light absorption coefficient (in unit of  $\text{mm}^{-1}$ , where  $1 \text{ mm}^{-1} = 10^{-8} \text{ cm}^{-1}$ ),  $a$  is a wavelength independent constant,  $l$  is the ... **journal of aerosol science - engnash** - among these techniques, spray cooling is one of the most promising due to its high heat-flux removal capability. spray cooling involves the generation of fine ... **journal of aerosol science** - fast and precise measurement in the sub-20 nm size range using a scanning mobility particle sizer jasmin tröstla, torsten tritscherb, oliver f. bischofbb, hans-georg ... **journal of aerosol science - isiarticles** - contents lists available at sciencedirect journal of aerosol science journal homepage:elsevier/locate/jaerosci an efficient virus aerosol sampler enabled by ... **journal of aerosol science - pdfsmanticscholar** - analytical expressions for predicting capture efficiency of bimodal fibrous filters s. fotovatia, h. vahedi tafreshia,, a. asharia, s.a. hosseinia, b. pourdeyhimb **journal of aerosol science - arca.unive** - a procedure to assess local and long-range transport contributions to pm 2.5 and secondary inorganic aerosol stefania squizzato, mauro masiol, elena innocente, eliana ... **aerosol science - tan.uwaterloo** - b. zhao et al. / aerosol science 40 (2009) 29--43 31 this particle drift flux is the result of transport of particles due to the velocity difference between the ... **journal of aerosol science - brookhaven national laboratory** - a cost-effective differential mobility analyzer (cdma) for multiple dma column applications fan meia, huijing fub, da-ren chenb,n a atmospheric science division ... **journal of aerosol science - iitk** - contents lists available at sciencedirect journal of aerosol science journal homepage:elsevier/locate/jaerosci modeling studies on coagulation of charged ... **journal of aerosol science - huazhong university of ...** - predictions on dynamic evolution of compositional mixing degree in two-component aggregation hanqing zhao, zuwei xu n, haibo zhao state key laboratory of coal ... **summer school „basic aerosol science“ - gaef** - summer school „basic aerosol science“, 10-16 july 2017, university of vienna, vienna, austria program lecturers (in alphabetical order) **1. aerosol science and technology - isi-isc** 科学 科学 isi 科学 科学 isc-isi 科学 科学 科学 科学 科学 - science citation index - engineering, chemical ... **journal of aerosol science - brookhaven national laboratory** - contents lists available at sciencedirect journal of aerosol science journal homepage:elsevier/locate/jaerosci a fast integrated mobility spectrometer for ... **journal of aerosol science -**

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