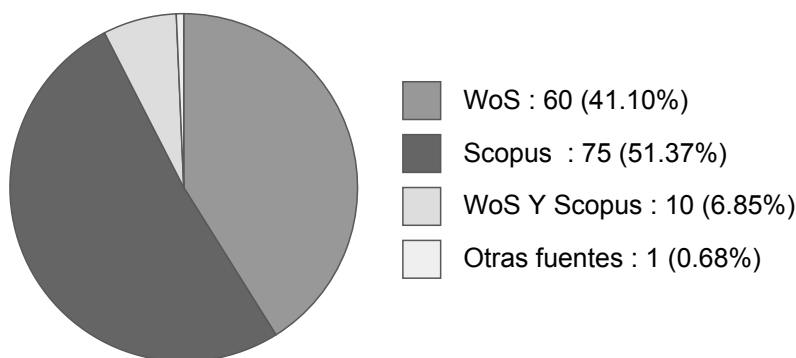




DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Structural and interfacial properties of the CO ₂ -in-water foams prepared with sodium dodecyl sulfate (SDS): A molecular dynamics simulation study	HECTOR DOMINGUEZ CASTRO Parra J.G. Aray Y. et al.	COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS	2019
2	Carbon Dioxide Confined between Two Charged Single Layers of Graphene: Molecular Dynamics Studies	RAUL FUENTES AZCATL HECTOR DOMINGUEZ CASTRO	JOURNAL OF PHYSICAL CHEMISTRY C	2019
3	Prediction of experimental properties of CO ₂ : improving actual force fields	RAUL FUENTES AZCATL HECTOR DOMINGUEZ CASTRO	JOURNAL OF MOLECULAR MODELING	2019
4	CO ₂ adsorption on a modified graphite surface with sodium dodecyl sulfate surfactants: a molecular dynamics study	HUGO ESPINOSA JIMENEZ HECTOR DOMINGUEZ CASTRO	REVISTA MEXICANA DE FISICA	2019
5	Carbon dioxide adsorption on a modified zeolite with sodium dodecyl sulfate surfactants: A molecular dynamics study	RAUL FUENTES AZCATL HECTOR DOMINGUEZ CASTRO Valencia-Ortega M.	JOURNAL OF MOLECULAR GRAPHICS & MODELLING	2019
6	Molecular dynamics simulations of the properties of water-methanol mixtures. Effects of force fields	HECTOR DOMINGUEZ CASTRO OREST PIZIO Cruz Sanchez M.	CONDENSED MATTER PHYSICS	2019