

# Vinicius Caliman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3879015/publications.pdf>

Version: 2024-02-01

7  
papers

185  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

266  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface modification of carbon black nanoparticles by dodecylamine: Thermal stability and phase transfer in brine medium. <i>Carbon</i> , 2014, 72, 287-295.	10.3	64
2	Aqueous suspensions of carbon black with ethylenediamine and polyacrylamide-modified surfaces: Applications for chemically enhanced oil recovery. <i>Carbon</i> , 2016, 109, 290-299.	10.3	41
3	Microwave-assisted synthesis of polyacrylamide-aminated graphene oxide hybrid hydrogel with improved adsorption properties. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 104415.	6.7	31
4	Nanofluids based on hydrolyzed polyacrylamide and aminated graphene oxide for enhanced oil recovery in different reservoir conditions. <i>Fuel</i> , 2022, 310, 122299.	6.4	21
5	Long-term colloidal stability of graphene oxide aqueous nanofluids. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2020, 28, 407-417.	2.1	17
6	Rheological studies of semidilute polyacrylamide/carbon nanotube nanofluids. <i>Journal of Polymer Research</i> , 2013, 20, 1.	2.4	6
7	Polyacrylamide copolymer/aminated carbon nanotube-based aqueous nanofluids for application in high temperature and salinity. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46382.	2.6	5