

## List Of Publications

- Brushes of semiflexible polymers in equilibrium and under flow in a super-hydrophobic regime  
K. Speyer and C. Pastorino, *Soft Matter*, 2015, **11**, 5473–5484  
DOI:10.1039/C5SM01075F
- Droplet transport in a nanochannel coated by hydrophobic semiflexible polymer brushes: the effect of chain stiffness  
K. Speyer and C. Pastorino, *Langmuir*, 2017, **33**, 10753–10763  
DOI:10.1021/acs.langmuir.7b02640