

# Ricardo Arturo Lopez de la Cruz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3420007/publications.pdf>

Version: 2024-02-01

4  
papers

98  
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2258059

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times ranked

128  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Marangoni instability triggered by selective evaporation of a binary liquid inside a Hele-Shaw cell. <i>Journal of Fluid Mechanics</i> , 2021, 923, . | 3.4  | 7         |
| 2 | Phase Separation of an Evaporating Ternary Solution in a Hele-Shaw Cell. <i>Langmuir</i> , 2021, 37, 10450-10460.                                     | 3.5  | 3         |
| 3 | Penetration and bouncing during impact in shallow cornstarch suspensions. <i>Granular Matter</i> , 2020, 22, 1.                                       | 2.2  | 0         |
| 4 | Interparticle hydrogen bonding can elicit shear jamming in dense suspensions. <i>Nature Materials</i> , 2018, 17, 965-970.                            | 27.5 | 88        |