

# Alejandra Arbelaez-LondoÑo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7453952/publications.pdf>

Version: 2024-02-01

7

papers

39

citations

2258059

3

h-index

1872680

6

g-index

7

all docs

7

docs citations

7

times ranked

38

citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Geomechanical aspects of reservoir thermal alteration: A literature review. <i>Journal of Petroleum Science and Engineering</i> , 2017, 152, 250-266.   | 4.2 | 20        |
| 2 | Effect of Temperature on the Strength Parameters at the Plastic Domain for Unconsolidated Sandstones. <i>Geotechnical and Geological Engineering</i> , 2018, 36, 3537-3549.   | 1.7 | 7         |
| 3 | A modified model to describe porosity-temperature relationship. <i>Journal of Petroleum Science and Engineering</i> , 2018, 168, 301-309.   | 4.2 | 4         |
| 4 | Influence of Confining Stress in Petrophysical Properties Changes during Thermal Recovery in Silty Sands Colombia. , 2016, ,.   |     | 2         |
| 5 | Stressâ€“Strain Behavior in Heavy Oil Reservoirs Using Mohrâ€“Coulomb Constitutive Model. <i>Geotechnical and Geological Engineering</i> , 2019, 37, 3343-3353.   | 1.7 | 2         |
| 6 | Cambios en la permeabilidad y porosidad de medios porosos no consolidados debido a cambios en el esfuerzo de confinamiento y la temperatura - Un estudio experimental. <i>BoletÃn De Ciencias De La Tierra</i> , 2017, , 64-72. | 0.1 | 2         |
| 7 | Experimental Study on the Effect of Temperature on the Mechanical Properties of Unconsolidated Silty Sandstones. <i>Energies</i> , 2021, 14, 7007.  | 3.1 | 2         |