

# Alireza Aghajani Shahrivar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8023767/publications.pdf>

Version: 2024-02-01

6  
papers

92  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

107  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Impact of Recycled Water Irrigation on Soil Salinity and Its Remediation. <i>Soil Systems</i> , 2022, 6, 13.   | 2.6  | 5         |
| 2 | Variation in kikuyu grass yield in response to irrigation with secondary and advanced treated wastewaters. <i>Agricultural Water Management</i> , 2019, 222, 375-385.  | 5.6  | 8         |
| 3 | Modeling industrial thickener using computational fluid dynamics (CFD), a case study: Tailing thickener in the Sarcheshmeh copper mine. <i>International Journal of Mining Science and Technology</i> , 2013, 23, 885-892.   | 10.3 | 17        |
| 4 | Simulation of a semi-industrial pilot plant thickener using CFD approach. <i>International Journal of Mining Science and Technology</i> , 2013, 23, 63-68.   | 10.3 | 25        |
| 5 | Application of response surface methodology and central composite rotatable design for modeling the influence of some operating variables of the lab scale thickener performance. <i>International Journal of Mining Science and Technology</i> , 2013, 23, 717-724. | 10.3 | 10        |
| 6 | Multi-objective optimization of some process parameters of a lab-scale thickener using grey relational analysis. <i>Separation and Purification Technology</i> , 2012, 90, 189-195.  | 7.9  | 27        |