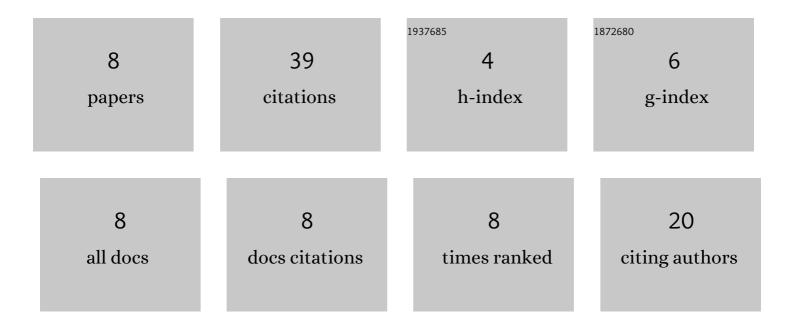
## Jelena Petrovic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/846496/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Mhd flow and heat transfer of two immiscible fluids with induced magnetic field effects. Thermal Science, 2012, 16, 323-336.                           | 1.1 | 11        |
| 2 | Flow and heat transfer of three immiscible fluids in the presence of uniform magnetic field. Thermal Science, 2014, 18, 1019-1028.                     | 1.1 | 9         |
| 3 | Porous medium magnetohydrodynamic flow and heat transfer of two immiscible fluids. Thermal Science, 2016, 20, 1405-1417.                               | 1.1 | 7         |
| 4 | Heat transfer in micropolar fluid flow under the influence of magnetic field. Thermal Science, 2016, 20, 1391-1404.                                    | 1.1 | 5         |
| 5 | Rayleigh-Bénard convection instability in the presence of temperature variation at the lower wall.<br>Thermal Science, 2012, 16, 281-294.              | 1.1 | 3         |
| 6 | Flow and heat transfer of three immiscible fluids in the presence of electric and inclined magnetic field. Thermal Science, 2018, 22, 1575-1589.       | 1.1 | 2         |
| 7 | Influence of electrical-conductivity of walls on magnetohydrodynamic flow and heat transfer of micropolar fluid. Thermal Science, 2018, 22, 1591-1600. | 1.1 | 2         |
| 8 | The CFD modeling of two-dimensional turbulent MHD channel flow. Thermal Science, 2017, 21, 837-850.  | 1.1 | 0         |