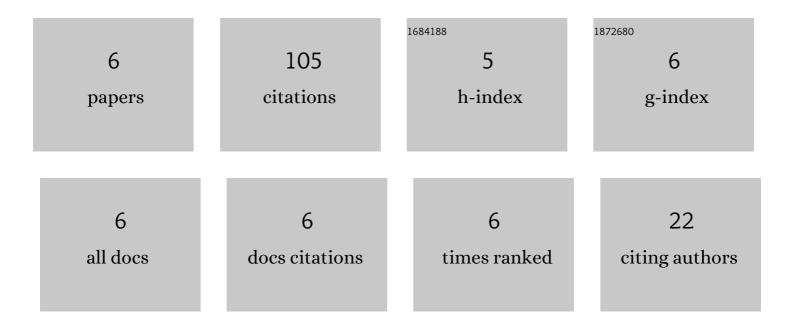
## Roman V Shamin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11575003/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | The dynamics of asteroid rotation, governed by YORP effect: The kinematic ansatz. Acta Astronautica, 2018, 149, 47-54.  | 3.2 | 23        |
| 2 | On a new type of non-stationary helical flows for incompressible 3D Navier-Stokes equations. Journal of King Saud University - Science, 2020, 32, 459-467.      | 3.5 | 21        |
| 3 | On a new type of solving procedure for Laplace tidal equation. Physics of Fluids, 2018, 30, 127107.   | 4.0 | 20        |
| 4 | A Riccati-type solution of 3D Euler equations for incompressible flow. Journal of King Saud University<br>- Science, 2020, 32, 125-130.                         | 3.5 | 19        |
| 5 | About analytical ansatz to the solving procedure for Kelvin–Kirchhoff equations. European Journal of Mechanics, B/Fluids, 2020, 79, 87-91.                      | 2.5 | 18        |
| 6 | On the Semi-Analytical Solutions in Hydrodynamics of Ideal Fluid Flows Governed by Large-Scale<br>Coherent Structures of Spiral-Type. Symmetry, 2021, 13, 2307. | 2.2 | 4         |