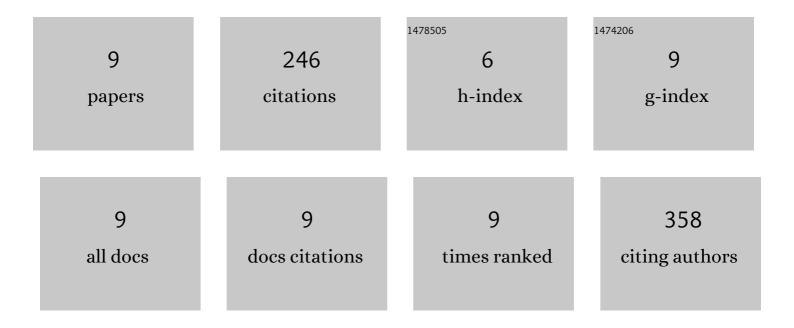
## Steven Nartker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4495408/publications.pdf Version: 2024-02-01



STEVEN NADTKED

| # | Article   | IF   | CITATION |
|---|---|------|----------|
| 1 | One- and two-stage anaerobic co-digestion of cucumber waste and sewage sludge. Environmental<br>Technology (United Kingdom), 2020, 41, 3157-3165.   | 2.2  | 7        |
| 2 | Electrospun cellulose nitrate and polycaprolactone blended nanofibers. Materials Research Express, 2015, 2, 035401.   | 1.6  | 7        |
| 3 | Electrospinning and Characterization of Polyvinyl Alcohol Nanofibers with Gold Nanoparticles.<br>Nanoscience and Nanotechnology Letters, 2015, 7, 718-722.                                  | 0.4  | 1        |
| 4 | Increasing biogas production from sewage sludge anaerobic co-digestion process by adding crude glycerol from biodiesel industry. Waste Management, 2014, 34, 2567-2571.                     | 7.4  | 49       |
| 5 | Analysis of siloxanes in hydrocarbon mixtures using comprehensive two-dimensional gas chromatography. Journal of Chromatography A, 2014, 1360, 258-263.                                     | 3.7  | 8        |
| 6 | Novel Biosensor Based on Electrospun Nanofiber and Magnetic Nanoparticles for the Detection of E. coli O157:H7. IEEE Nanotechnology Magazine, 2012, 11, 676-681.                            | 2.0  | 56       |
| 7 | Surface Chemistry of Electrospun Cellulose Nitrate Nanofiber Membranes. Journal of Nanoscience and Nanotechnology, 2011, 11, 1242-1247.   | 0.9  | 2        |
| 8 | Electrospun Cellulose Nitrate Nanofibers. Journal of Nanoscience and Nanotechnology, 2010, 10, 5810-5813.   | 0.9  | 7        |
| 9 | Surface functionalization of electrospun nanofibers for detecting E. coli O157:H7 and BVDV cells in a direct-charge transfer biosensor. Biosensors and Bioelectronics, 2010, 26, 1612-1617. | 10.1 | 109      |