

# Stephen N Trolove

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7026776/publications.pdf>

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5  
papers

50  
citations

2258059

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2272923

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5  
times ranked

79  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Using drainage fluxmeters to measure inorganic nitrogen losses from New Zealand's arable and vegetable production systems. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2023, 51, 274-296.                             | 1.3 | 4         |
| 2 | Selenium Application During Radish ( <i>Raphanus sativus</i> ) Plant Development Alters Glucosinolate Metabolic Gene Expression and Results in the Production of 4-(methylseleno)but-3-enyl glucosinolate. <i>Plants</i> , 2019, 8, 427. | 3.5 | 14        |
| 3 | Nitrate leaching losses during pasture renewal " Effects of treading, urine, forages and tillage.. <i>Science of the Total Environment</i> , 2019, 651, 1819-1829.   | 8.0 | 17        |
| 4 | Development of a method for producing selenium-enriched radish sprouts. <i>LWT - Food Science and Technology</i> , 2018, 95, 187-192.  | 5.2 | 15        |
| 5 | Staining with 0.05% neutral red reduces nutrient uptake by wheat roots. <i>Plant Physiology and Biochemistry</i> , 2015, 96, 401-405.  | 5.8 | 0         |