

# Stephen Milroy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4258108/publications.pdf>

Version: 2024-02-01

9  
papers

196  
citations

1307366  
7  
h-index

1474057  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

327  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Increasing frequency of high-temperature episodes in potato growing regions of Western Australia and its impacts on plant and tuber growth. <i>Archives of Agronomy and Soil Science</i> , 2022, 68, 1988-2004.    | 1.3 | 2         |
| 2 | Improving temperature-based predictions of the timing of flowering in cotton. <i>Agronomy Journal</i> , 2022, 114, 2728-2742.  | 0.9 | 2         |
| 3 | Photosynthetic and respiratory response of potato leaves of different ages during and after an episode of high temperature. <i>Journal of Agronomy and Crop Science</i> , 2020, 206, 352-362.                      | 1.7 | 7         |
| 4 | Importance of whole plant dry matter dynamics for potato ( <i>Solanum tuberosum</i> L.) tuber yield response to an episode of high temperature. <i>Environmental and Experimental Botany</i> , 2019, 162, 560-571. | 2.0 | 12        |
| 5 | Towards biological control of <i>Spongospora subterranea</i> f. sp. <i>subterranea</i> , the causal agent of powdery scab in potato. <i>Australasian Plant Pathology</i> , 2017, 46, 1-10.                         | 0.5 | 16        |
| 6 | Chickpea evolution has selected for contrasting phenological mechanisms among different habitats. <i>Euphytica</i> , 2011, 180, 1-15.  | 0.6 | 69        |
| 7 | The impact of wheat stubble on evaporation from a sandy soil. <i>Crop and Pasture Science</i> , 2009, 60, 730.   | 0.7 | 24        |
| 8 | Row configuration as a tool for managing rain-fed cotton systems: review and simulation analysis. <i>Australian Journal of Experimental Agriculture</i> , 2005, 45, 65.  | 1.0 | 27        |
| 9 | Impact of short-term exposure to cold night temperatures on early development of cotton ( <i>Gossypium</i> ) Tj ETQq1 1,0,784314,rgBT /O   | 1.5 | 37        |