

# Emelie Ivarson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5802227/publications.pdf>

Version: 2024-02-01

6  
papers

106  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

176  
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishment of an Efficient Protoplast Regeneration and Transfection Protocol for Field Cress ( <i>Lepidium campestre</i> ). <i>Frontiers in Genome Editing</i> , 2021, 3, 757540.	5.2	4
2	Production of wax esters in the wild oil species <i>Lepidium campestre</i> . <i>Industrial Crops and Products</i> , 2017, 108, 535-542.	5.2	12
3	Overexpression and Down-Regulation of Barley Lipoyxygenase LOX2.2 Affects Jasmonate-Regulated Genes and Aphid Fecundity. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2765.	4.1	35
4	Significant increase of oleic acid level in the wild species <i>Lepidium campestre</i> through direct gene silencing. <i>Plant Cell Reports</i> , 2016, 35, 2055-2063.	5.6	16
5	Effects of Overexpression of WR11 and Hemoglobin Genes on the Seed Oil Content of <i>Lepidium campestre</i> . <i>Frontiers in Plant Science</i> , 2016, 7, 2032.	3.6	16
6	Development of an efficient regeneration and transformation method for the new potential oilseed crop <i>Lepidium campestre</i> . <i>BMC Plant Biology</i> , 2013, 13, 115.	3.6	23