

# Emily C Morris

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6695504/publications.pdf>

Version: 2024-02-01

10  
papers

467  
citations

1937685

4  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

812  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Root branching toward water involves posttranslational modification of transcription factor ARF7. Science, 2018, 362, 1407-1410.                        | 12.6 | 179       |
| 2  | Shaping 3D Root System Architecture. Current Biology, 2017, 27, R919-R930.  | 3.9  | 162       |
| 3  | The Xerobranching Response Represses Lateral Root Formation When Roots Are Not in Contact with Water. Current Biology, 2018, 28, 3165-3173.e5.          | 3.9  | 94        |
| 4  | External Mechanical Cues Reveal a Katanin-Independent Mechanism behind Auxin-Mediated Tissue Bending in Plants. Developmental Cell, 2021, 56, 67-80.e3. | 7.0  | 29        |
| 5  | Impulsivity and procrastination. Science, 2017, 357, 1251.2-1251.   | 12.6 | 2         |
| 6  | The Xerobranching Response Represses Lateral Root Formation When Roots Are Not in Contact With Water. SSRN Electronic Journal, 0, , .                   | 0.4  | 1         |
| 7  | Coffee plants benefit from ant dung. Science, 2017, 358, 184.1-185.   | 12.6 | 0         |
| 8  | Nitrogen-fixing trees: Friend or foe?. Science, 2017, 357, 883.1-883.   | 12.6 | 0         |
| 9  | Crop yields expected to fall as temperatures rise. Science, 2017, 357, 1012.6-1013.   | 12.6 | 0         |
| 10 | Babies favor facelike stimuli before birth. Science, 2017, 357, 264.6-265.  | 12.6 | 0         |