

# A M Cook

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12194992/publications.pdf>

Version: 2024-02-01

6  
papers

331  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

474  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | ICE AND DUST IN THE QUIESCENT MEDIUM OF ISOLATED DENSE CORES. <i>Astrophysical Journal</i> , 2011, 729, 92.   | 4.5  | 119       |
| 2 | OBSERVATIONAL CONSTRAINTS ON METHANOL PRODUCTION IN INTERSTELLAR AND PREPLANETARY ICES. <i>Astrophysical Journal</i> , 2011, 742, 28.   | 4.5  | 64        |
| 3 | How surface composition and meteoroid impacts mediate sodium and potassium in the lunar exosphere. <i>Science</i> , 2016, 351, 249-252.   | 12.6 | 61        |
| 4 | THE NATURE OF CARBON DIOXIDE BEARING ICES IN QUIESCENT MOLECULAR CLOUDS. <i>Astrophysical Journal</i> , 2009, 695, 94-100.  | 4.5  | 42        |
| 5 | THE THERMAL EVOLUTION OF ICES IN THE ENVIRONMENTS OF NEWLY FORMED STARS: THE CO <sub>2</sub> DIAGNOSTIC. <i>Astrophysical Journal</i> , 2011, 730, 124.   | 4.5  | 23        |
| 6 | LABORATORY SPECTRA OF THE CO <sub>2</sub> BENDING-MODE FEATURE IN INTERSTELLAR ICE ANALOGUES SUBJECT TO THERMAL PROCESSING. <i>Astrophysical Journal</i> , Supplement Series, 2009, 180, 182-191. | 7.7  | 22        |