

# Laura C Matthews

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10774869/publications.pdf>

Version: 2024-02-01

8  
papers

253  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

601  
citing authors

| # | ARTICLE                                                                                                                                                                                                                      | IF  | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | REVERBa couples the circadian clock to hepatic glucocorticoid action. Journal of Clinical Investigation, 2018, 128, 4454-4471.                                                                                               | 8.2 | 70        |
| 2 | Glucocorticoid receptor regulates accurate chromosome segregation and is associated with malignancy. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5479-5484.                  | 7.1 | 48        |
| 3 | Circadian variation in pulmonary inflammatory responses is independent of rhythmic glucocorticoid signaling in airway epithelial cells. FASEB Journal, 2019, 33, 126-139.                                                    | 0.5 | 39        |
| 4 | Glucocorticoid receptor isoforms direct distinct mitochondrial programs to regulate ATP production. Scientific Reports, 2016, 6, 26419.                                                                                      | 3.3 | 38        |
| 5 | Modulation of Caveolin-1 Expression Can Affect Signalling through the Phosphatidylinositol 3-Kinase/Akt Pathway and Cellular Proliferation in Response to Insulin-Like Growth Factor I. Endocrinology, 2008, 149, 5199-5208. | 2.8 | 27        |
| 6 | A ligand-specific kinetic switch regulates glucocorticoid receptor trafficking and function. Journal of Cell Science, 2013, 126, 3159-69.                                                                                    | 2.0 | 17        |
| 7 | Serum cholesterol selectively regulates glucocorticoid sensitivity through activation of JNK. Journal of Endocrinology, 2014, 223, 155-166.                                                                                  | 2.6 | 9         |
| 8 | Glucocorticoids rapidly inhibit cell migration through a novel, non-transcriptional HDAC6 pathway. Journal of Cell Science, 2020, 133, .                                                                                     | 2.0 | 5         |