

# Sean P Robinson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4816721/publications.pdf>

Version: 2024-02-01

7  
papers

558  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

367  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Relationship between Hawking Radiation and Gravitational Anomalies. Physical Review Letters, 2005, 95, 011303.  | 7.8 | 355       |
| 2 | Gravitational Correction to Running of Gauge Couplings. Physical Review Letters, 2006, 96, 231601.  | 7.8 | 124       |
| 3 | Automated tracking of tumor-stroma morphology in microtissues identifies functional targets within the tumor microenvironment for therapeutic intervention. Oncotarget, 2015, 6, 30035-30056. | 1.8 | 33        |
| 4 | GRAVITATIONAL ANOMALIES: A RECIPE FOR HAWKING RADIATION. International Journal of Modern Physics D, 2008, 17, 533-539.  | 2.1 | 31        |
| 5 | Segmentation of Image Data from Complex Organotypic 3D Models of Cancer Tissues with Markov Random Fields. PLoS ONE, 2015, 10, e0143798.  | 2.5 | 11        |
| 6 | Effectiveness of flipped classroom techniques in an advanced laboratory physics course. , 0, , .  |     | 2         |
| 7 | OFFI Models: Novel Schema for Dynamical Modeling of Biological Systems. PLoS ONE, 2016, 11, e0156844.   | 2.5 | 2         |