

Xi Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3573847/publications.pdf>

Version: 2024-02-01

12
papers

250
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

396
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Recent advances in the preparation and application of monolithic capillary columns in separation science. <i>Analytica Chimica Acta</i> , 2016, 931, 1-24. | 5.4 | 88 |
| 2 | MALAT1 rs664589 Polymorphism Inhibits Binding to miR-194-5p, Contributing to Colorectal Cancer Risk, Growth, and Metastasis. <i>Cancer Research</i> , 2019, 79, 5432-5441. | 0.9 | 70 |
| 3 | Association between polymorphism in the promoter region of lncRNA GAS5 and the risk of colorectal cancer. <i>Bioscience Reports</i> , 2019, 39, . | 2.4 | 22 |
| 4 | MicroRNA-382-5p is involved in pulmonary inflammation induced by fine particulate matter exposure. <i>Environmental Pollution</i> , 2020, 262, 114278. | 7.5 | 20 |
| 5 | Up-regulation of miR-297 mediates aluminum oxide nanoparticle-induced lung inflammation through activation of Notch pathway. <i>Environmental Pollution</i> , 2020, 259, 113839. | 7.5 | 14 |
| 6 | MAGI2 rs7783388 polymorphism contributes to colorectal cancer risk through altering the binding affinity of the transcription factor GR to the MAGI2 promoter. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23431. | 2.1 | 14 |
| 7 | Structural-Parameter-Based Jumping-Height-and-Distance Adjustment and Obstacle Sensing of a Bio-Inspired Jumping Robot. <i>International Journal of Advanced Robotic Systems</i> , 2015, 12, 66. | 2.1 | 10 |
| 8 | Pri-miR-34b/c rs4938723 Polymorphism is Associated with Decreased Risk and Better Prognosis for Colorectal Cancer Patients. <i>Archives of Medical Research</i> , 2019, 50, 55-62. | 3.3 | 4 |
| 9 | Chemotherapeutic Risk lncRNA-PVT1 SNP Sensitizes Metastatic Colorectal Cancer to FOLFOX Regimen. <i>Frontiers in Oncology</i> , 2022, 12, 808889. | 2.8 | 4 |
| 10 | Relative Orientation and Position Detections Based on an RGB-D Sensor and Dynamic Cooperation Strategies for Jumping Sensor Nodes Recycling. <i>Sensors</i> , 2015, 15, 23618-23639. | 3.8 | 3 |
| 11 | Aerial posture adjustment of a bio-inspired jumping robot for safe landing: Modeling and simulation. , 2014, , . | | 1 |
| 12 | Modeling and simulation of a bio-inspired symmetrical jumping robot. , 2014, , . | | 0 |