

Andrea Antonino Romeo

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

337
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

491
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | The sonic hedgehog factor GLI1 imparts drug resistance through inducible glucuronidation. <i>Nature</i> , 2014, 511, 90-93. | 27.8 | 168 |
| 2 | Superoxide Dismutase Targets NO from GSNO to Cys ²⁹³ of Oxyhemoglobin in Concentrated but Not Dilute Solutions of the Protein. <i>Journal of the American Chemical Society</i> , 2003, 125, 14370-14378. | 13.7 | 47 |
| 3 | Metal Chelators Inhibit S-Nitrosation of Cys ²⁹³ in Oxyhemoglobin. <i>Journal of the American Chemical Society</i> , 2001, 123, 1782-1783. | 13.7 | 34 |
| 4 | Conformational changes induced in the eukaryotic translation initiation factor eIF4E by a clinically relevant inhibitor, ribavirin triphosphate. <i>Biochemical and Biophysical Research Communications</i> , 2013, 434, 614-619. | 2.1 | 32 |
| 5 | Exploration and application of a liver-on-a-chip device in combination with modelling and simulation for quantitative drug metabolism studies. <i>Lab on A Chip</i> , 2022, 22, 1187-1205. | 6.0 | 22 |
| 6 | Heme Nitrosylation of Deoxyhemoglobin by S-Nitrosoglutathione Requires Copper. <i>Journal of Biological Chemistry</i> , 2002, 277, 24135-24141. | 3.4 | 20 |
| 7 | Considerations for Human <sc>ADME</sc> Strategy and Design Paradigm Shift(s) – An Industry White Paper. <i>Clinical Pharmacology and Therapeutics</i> , 2023, 113, 775-781. | 4.7 | 14 |