Varun Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8534653/publications.pdf

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1125271 1039406 12 363 9 13 citations h-index g-index papers 13 13 13 619 citing authors docs citations times ranked all docs

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Receptor for advanced glycation endproducts (RAGE) is a key regulator of oval cell activation and inflammation-associated liver carcinogenesis in mice. Hepatology, 2013, 58, 363-373. | 3.6 | 83 |
| 2 | Homeostatic nuclear RAGE–ATM interaction is essential for efficient DNA repair. Nucleic Acids Research, 2017, 45, 10595-10613. | 6.5 | 66 |
| 3 | Compromised <scp>DNA < /scp>repair is responsible for diabetesâ€associated fibrosis. EMBO Journal, 2020, 39, e103477.</scp> | 3.5 | 49 |
| 4 | Dickkopf-3, a Tissue-Derived Modulator of Local T-Cell Responses. Frontiers in Immunology, 2015, 6, 78. | 2.2 | 40 |
| 5 | Signal integration at the PI3K-p85-XBP1 hub endows coagulation protease activated protein C with insulin-like function. Blood, 2017, 130, 1445-1455. | 0.6 | 28 |
| 6 | A Germline Mutation in the POT1 Gene Is a Candidate for Familial Non-Medullary Thyroid Cancer. Cancers, 2020, 12, 1441. | 1.7 | 24 |
| 7 | Diabetic Pneumopathy–A New Diabetes-Associated Complication: Mechanisms, Consequences and Treatment Considerations. Frontiers in Endocrinology, 2021, 12, 765201. | 1.5 | 20 |
| 8 | Six-Month Periodic Fasting in Patients With Type 2 Diabetes and Diabetic Nephropathy: A Proof-of-Concept Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2167-2181. | 1.8 | 18 |
| 9 | Nuclear Factor Erythroid-derived 2 (Nfe2) Regulates JunD DNA-binding Activity via Acetylation. Journal of Biological Chemistry, 2012, 287, 5400-5411. | 1.6 | 16 |
| 10 | Is the association between diabetes mellitus and pulmonary fibrosis real?. Nature Reviews Endocrinology, 2021, 17, 703-704. | 4.3 | 9 |
| 11 | Elevated Expression of the RAGE Variant-V in SCLC Mitigates the Effect of Chemotherapeutic Drugs. Cancers, 2021, 13, 2843. | 1.7 | 4 |
| 12 | A laser-mediated photo-manipulative toolbox for generation and real-time monitoring of DNA lesions. STAR Protocols, 2021, 2, 100700. | 0.5 | 2 |