

# Mitra Sadat Rezaei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5861695/publications.pdf>

Version: 2024-02-01

39  
papers

344  
citations

933447

10  
h-index

888059

17  
g-index

45  
all docs

45  
docs citations

45  
times ranked

549  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Immunologic Features in Coronavirus Disease 2019: Functional Exhaustion of T Cells and Cytokine Storm. <i>Journal of Clinical Immunology</i> , 2020, 40, 974-976.  | 3.8 | 59        |
| 2  | Dynamic Changes of Lymphocyte Subsets in the Course of COVID-19. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 254-262.   | 2.1 | 36        |
| 3  | ACE2: Its potential role and regulation in severe acute respiratory syndrome and COVID-19. <i>Journal of Cellular Physiology</i> , 2021, 236, 2430-2442.   | 4.1 | 31        |
| 4  | Diffuse alveolar damage and thrombotic microangiopathy are the main histopathological findings in lung tissue biopsy samples of COVID-19 patients. <i>Pathology Research and Practice</i> , 2020, 216, 153228.                       | 2.3 | 30        |
| 5  | Expression profile of MAGI2 gene as a novel biomarker in combination with major deregulated genes in prostate cancer. <i>Molecular Biology Reports</i> , 2014, 41, 6125-6131.  | 2.3 | 22        |
| 6  | Evaluation of adalimumab effects in managing severe cases of COVID-19: A randomized controlled trial. <i>International Immunopharmacology</i> , 2021, 99, 107961.  | 3.8 | 21        |
| 7  | The relationship between serum 25-hydroxyvitamin D levels and the severity of COVID-19 disease and its mortality. <i>Scientific Reports</i> , 2021, 11, 17594.   | 3.3 | 20        |
| 8  | Immune cell profiling and antibody responses in patients with COVID-19. <i>BMC Infectious Diseases</i> , 2021, 21, 646.  | 2.9 | 17        |
| 9  | Serum cytokine levels of COVID-19 patients after 7 days of treatment with Favipiravir or Kaletra. <i>International Immunopharmacology</i> , 2021, 93, 107407.  | 3.8 | 16        |
| 10 | The Possible Role of Bruton Tyrosine Kinase Inhibitors in the Treatment of COVID-19: A Review. <i>Current Therapeutic Research</i> , 2022, 96, 100658.   | 1.2 | 12        |
| 11 | NRITLD Protocol for the Management of Patients with COVID-19 Admitted to Hospitals. <i>Tanaffos</i> , 2020, 19, 91-99.   | 0.5 | 10        |
| 12 | Demographics, laboratory parameters and outcomes of 1061 patients with coronavirus disease 2019: a report from Tehran, Iran. <i>New Microbes and New Infections</i> , 2020, 38, 100777.  | 1.6 | 8         |
| 13 | Characterization of Immunophenotypic Aberrancies in Adult and Childhood Acute Lymphoblastic Leukemia: Lessons from Regional Variation. <i>Iranian Journal of Pathology</i> , 2020, 15, 1-7.  | 0.5 | 8         |
| 14 | Comparative evaluation of SARS-CoV-2 IgG assays against nucleocapsid and spike antigens. <i>Human Antibodies</i> , 2021, 29, 109-113.  | 1.5 | 7         |
| 15 | Umbelliprenin Increases the M1/M2 Ratio of Macrophage Polarization and Improves the M1 Macrophage Activity in THP-1 Cells Cocultured with AGS Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9. | 1.2 | 6         |
| 16 | Bruton's Tyrosine Kinase: A Promising Target for the Treatment of COVID-19. <i>Tanaffos</i> , 2020, 19, 85-88.   | 0.5 | 6         |
| 17 | Chitosan-based nano-scaffolds as antileishmanial wound dressing in BALB/c mice treatment: Characterization and design of tissue regeneration. <i>Iranian Journal of Basic Medical Sciences</i> , 2020, 23, 788-799.                  | 1.0 | 5         |
| 18 | Pathogenesis of COVID-19; Acute Auto-inflammatory Disease (Endotheliopathica & Leukocytoclastica) Tj ETQq0 0 0 rgBT /Overlock 10 T   | 0.6 | 4         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | A Novel Coronavirus Disease (COVID-19): a Review of Host Cell Signaling Pathways. Tanaffos, 2020, 19, 108-111.   | 0.5 | 4         |
| 20 | Transmission electron microscopy study of suspected primary ciliary dyskinesia patients. Scientific Reports, 2022, 12, 2375.   | 3.3 | 3         |
| 21 | The Frequency of Human Papillomavirus Positivity in Iranian Patients with Head and Neck Squamous Cell Carcinoma. Iranian Journal of Pathology, 2021, 16, 20-26.  | 0.5 | 2         |
| 22 | The Prevalence of Vitamin D Deficiency in Iran: A Literature Review. Current Nutrition and Food Science, 2020, 16, 1015-1027.  | 0.6 | 2         |
| 23 | Necrotizing Sarcoid Granulomatosis with Pneumothorax. Case Reports in Medicine, 2019, 2019, 1-4.   | 0.7 | 1         |
| 24 | Radiological and Laboratory Findings of Patients with COVID-19 Infection at the Time of Admission. Iranian Journal of Pathology, 2021, 16, 137-143.  | 0.5 | 1         |
| 25 | Diagnosis of COVID-19 by Serology in Admitted Patients with Negative RT-PCR Assay. Iranian Journal of Allergy, Asthma and Immunology, 0, , .   | 0.4 | 1         |
| 26 | Histopathologic Features of 1000 Cholecystectomy Specimens. International Journal of Cancer Management, 2020, 13, .  | 0.4 | 1         |
| 27 | Primary Gastrointestinal Involvement in a Case of Extranodal-Extranasal Natural Killer T Cell Lymphoma. Tanaffos, 2020, 19, 74-78.   | 0.5 | 1         |
| 28 | Trisomy 21 as a Risk Factor for Severe Illness in COVID-19: Report of two Cases. Tanaffos, 2020, 19, 413-417.  | 0.5 | 1         |
| 29 | The Frequency of Epidermal Growth Factor Receptor (EGFR) Mutation in Patients with Lung Adenocarcinoma Referred to a Lung Diseases Hospital; A Cross-Sectional Study from Iran. Iranian Journal of Pathology, 2022, 17, 159-165. | 0.5 | 1         |
| 30 | Tuberculosis and COVID-19 co-infection: A case series from Iran. International Journal of Mycobacteriology, 2021, 9, 3.  | 0.6 | 0         |
| 31 | Value of serologic assay in diagnosis of COVID-19 among patients with negative molecular assay. International Journal of Mycobacteriology, 2021, 9, 62.  | 0.6 | 0         |
| 32 | Does P16 protein expression affect treatment prognosis in oral squamous cell carcinoma - A comparative study. Annals of Maxillofacial Surgery, 2021, 11, 17.   | 0.7 | 0         |
| 33 | PCR-HRM for Detecting JAK2V617F Gene Mutation: Is It a Sensitive Assay?. Basic & Clinical Cancer Research, 0, , .  | 0.0 | 0         |
| 34 | Relapse of Lymphangioliomyomatosis Five Years after Bilateral-Lung Transplantation. Archives of Iranian Medicine, 2021, 24, 701-703.   | 0.6 | 0         |
| 35 | The Prevalence of Human Herpes Virus Type 8 in Semen Specimens of HIV-Negative Iranian Population Detected by Nested Polymerase Chain Reaction. International Journal of Cancer Management, 2019, 12, .                          | 0.4 | 0         |
| 36 | Toothpick Aspiration Induces Massive Hemoptysis: a Case Report. Tanaffos, 2019, 18, 369-372.   | 0.5 | 0         |

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|----|--|-----|-----------|
| 37 | Diagnosis of COVID-19 by Serology in Admitted Patients with Negative RT-PCR Assay. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 394-401. | 0.4 | 0         |
| 38 | Descriptive Analysis of COVID-19 among Health Care Workers in a Tertiary Center in Iran.. Tanaffos, 2021, 20, 246-252.                                   | 0.5 | 0         |
| 39 | NRITLD Protocol for the Management of Outpatient Cases of COVID-19.. Tanaffos, 2021, 20, 192-196.  | 0.5 | 0         |