

# Mikio Kataoka

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

656  
citations

471509

17  
h-index

642732

23  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1156  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | IL-17A is essential to the development of elastase-induced pulmonary inflammation and emphysema in mice. <i>Respiratory Research</i> , 2013, 14, 5.   | 3.6 | 81        |
| 2  | Hepatocyte Growth Factor Attenuates Airway Hyperresponsiveness, Inflammation, and Remodeling. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2005, 32, 268-280.  | 2.9 | 61        |
| 3  | Pirfenidone Modulates Airway Responsiveness, Inflammation, and Remodeling after Repeated Challenge. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 35, 366-377.  | 2.9 | 61        |
| 4  | Inflammatory markers in exhaled breath condensate from patients with asthma. <i>Respirology</i> , 2008, 13, 654-663.  | 2.3 | 51        |
| 5  | Inhibition of neutrophil elastase attenuates airway hyperresponsiveness and inflammation in a mouse model of secondary allergen challenge: neutrophil elastase inhibition attenuates allergic airway responses. <i>Respiratory Research</i> , 2013, 14, 8.        | 3.6 | 50        |
| 6  | Lavender essential oil inhalation suppresses allergic airway inflammation and mucous cell hyperplasia in a murine model of asthma. <i>Life Sciences</i> , 2014, 108, 109-115.   | 4.3 | 35        |
| 7  | Rigosertib induces cell death of a myelodysplastic syndrome-derived cell line by DNA damage-induced G2/M arrest. <i>Cancer Science</i> , 2015, 106, 287-293.  | 3.9 | 31        |
| 8  | The role of Interleukin-8 in interstitial pneumonia. <i>Respirology</i> , 2003, 8, 33-40.   | 2.3 | 28        |
| 9  | A retinoid X receptor partial agonist attenuates pulmonary emphysema and airway inflammation. <i>Respiratory Research</i> , 2019, 20, 2.  | 3.6 | 28        |
| 10 | IL-23 Is Essential for the Development of Elastase-Induced Pulmonary Inflammation and Emphysema. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016, 55, 697-707.   | 2.9 | 26        |
| 11 | Effect of a Cysteinyl Leukotriene Receptor Antagonist on Experimental Emphysema and Asthma Combined with Emphysema. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 50, 130812123549000.  | 2.9 | 25        |
| 12 | Contrasting roles for the receptor for advanced glycation end-products on structural cells in allergic airway inflammation vs. airway hyperresponsiveness. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L789-L800. | 2.9 | 22        |
| 13 | Effect of a retinoid X receptor partial agonist on airway inflammation and hyperresponsiveness in a murine model of asthma. <i>Respiratory Research</i> , 2017, 18, 23.   | 3.6 | 22        |
| 14 | COVID-19 and acute exacerbation of interstitial lung disease. <i>Respiratory Investigation</i> , 2021, 59, 675-678.   | 1.8 | 22        |
| 15 | Sarcoidosis occurring after interferon-alpha therapy for chronic hepatitis C: Report of two cases. <i>Respirology</i> , 2005, 10, 529-534.  | 2.3 | 21        |
| 16 | Blocking the Leukotriene B4 Receptor 1 Inhibits Late-Phase Airway Responses in Established Disease. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 851-857.  | 2.9 | 20        |
| 17 | Requirement for Chemokine Receptor 5 in the Development of Allergen-Induced Airway Hyperresponsiveness and Inflammation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 1248-1255.   | 2.9 | 17        |
| 18 | Growth Factors Temporally Associate with Airway Responsiveness and Inflammation in Allergen-Exposed Mice. <i>International Archives of Allergy and Immunology</i> , 2008, 145, 324-339.   | 2.1 | 13        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Effect of fudosteine, a cysteine derivative, on airway hyperresponsiveness, inflammation, and remodeling in a murine model of asthma. <i>Life Sciences</i> , 2013, 92, 1015-1023.               | 4.3 | 13        |
| 20 | Experimental pulmonary granuloma mimicking sarcoidosis induced by <i>Propionibacterium acnes</i> in mice. <i>Acta Medica Okayama</i> , 2010, 64, 75-83.   | 0.2 | 11        |
| 21 | Reactivity of CA19-9 and CA125 in histological subtypes of epithelial ovarian tumors and ovarian endometriosis. <i>Acta Medica Okayama</i> , 2015, 69, 227-35.                                  | 0.2 | 8         |
| 22 | Lavender Essential Oil and Its Main Constituents Inhibit the Expression of TNF- $\alpha$ -induced Cell Adhesion Molecules in Endothelial Cells. <i>Acta Medica Okayama</i> , 2017, 71, 493-503. | 0.2 | 6         |
| 23 | Detection of Torque teno virus DNA in exhaled breath by polymerase chain reaction. <i>Acta Medica Okayama</i> , 2012, 66, 387-97.   | 0.2 | 4         |
| 24 | Sagnac Based Polarimetric Analysis of EBC: Experimental Relationship to Blood Glucose. , 2014, , .  |     | 0         |
| 25 | Effect of retinoid X receptor partial agonist on airway inflammation and hyperresponsiveness. , 2015, , .   |     | 0         |
| 26 | IL-23 is essential to the development of elastase-induced pulmonary inflammation and emphysema. , 2016, , .   |     | 0         |
| 27 | Utility of a Fluorescence Microscopy Imaging System for Analyzing the DNA Ploidy of Pathological Megakaryocytes Including 5q- Syndrome. <i>Acta Medica Okayama</i> , 2018, 72, 249-256.         | 0.2 | 0         |