

# Tomoki Nishiguchi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11206864/publications.pdf>

Version: 2024-02-01

16  
papers

379  
citations

840776

11  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

495  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | DNA hypermethylation during tuberculosis dampens host immune responsiveness. <i>Journal of Clinical Investigation</i> , 2020, 130, 3113-3123.   | 8.2 | 47        |
| 2  | M2b Monocytes Provoke Bacterial Pneumonia and Gut Bacteria-Associated Sepsis in Alcoholics. <i>Journal of Immunology</i> , 2015, 195, 5169-5177.  | 0.8 | 42        |
| 3  | Schistosomiasis Induces Persistent DNA Methylation and Tuberculosis-Specific Immune Changes. <i>Journal of Immunology</i> , 2018, 201, 124-133.   | 0.8 | 41        |
| 4  | Perspective for Precision Medicine for Tuberculosis. <i>Frontiers in Immunology</i> , 2020, 11, 566608.   | 4.8 | 35        |
| 5  | Protective effect of porphyran isolated from discolored nori ( <i>Porphyra yezoensis</i> ) on lipopolysaccharide-induced endotoxin shock in mice. <i>International Journal of Biological Macromolecules</i> , 2016, 93, 1273-1278.  | 7.5 | 30        |
| 6  | Inhibitory effect of sulphated polysaccharide porphyran (isolated from <i>Porphyra</i> ) on osteoclasts. <i>Phytotherapy Research</i> , 2018, 32, 452-458.  | 5.8 | 25        |
| 7  | Tuberculosis endotypes to guide stratified host-directed therapy. <i>Med</i> , 2021, 2, 217-232.  | 4.4 | 24        |
| 8  | Reversing Post-Infectious Epigenetic-Mediated Immune Suppression. <i>Frontiers in Immunology</i> , 2021, 12, 688132.  | 4.8 | 21        |
| 9  | Macrophage polarization and MRSA infection in burned mice. <i>Immunology and Cell Biology</i> , 2017, 95, 198-206.  | 2.3 | 19        |
| 10 | Gene expression signatures identify biologically and clinically distinct tuberculosis endotypes. <i>European Respiratory Journal</i> , 2022, 60, 2102263.   | 6.7 | 17        |
| 11 | Comparative studies on the fish-killing activities of <i>Chattonella marina</i> isolated in 1985 and <i>Chattonella antiqua</i> isolated in 2010, and their possible toxic factors. <i>Bioscience, Biotechnology and Biochemistry</i> , 2016, 80, 811-817.  | 1.3 | 16        |
| 12 | Disseminated cryptococcosis and anti-granulocyte-macrophage colony-stimulating factor autoantibodies: An underappreciated association. <i>Mycoses</i> , 2021, 64, 576-582.  | 4.0 | 16        |
| 13 | Increased DNA methylation, cellular senescence and premature epigenetic aging in guinea pigs and humans with tuberculosis. <i>Aging</i> , 2022, 14, 2174-2193.  | 3.1 | 15        |
| 14 | The Polarization of M2b Monocytes in Cultures of Burn Patient Peripheral CD14+ Cells Treated with a Selected Human CCL1 Antisense Oligodeoxynucleotide. <i>Nucleic Acid Therapeutics</i> , 2016, 26, 269-276.   | 3.6 | 12        |
| 15 | Intracellular haemolytic agents of <i>Heterocapsa circularisquama</i> exhibit toxic effects on <i>H. circularisquama</i> cells themselves and suppress both cell-mediated haemolytic activity and toxicity to rotifers ( <i>Brachionus plicatilis</i> ). <i>Aquatic Toxicology</i> , 2016, 179, 95-102. | 4.0 | 11        |
| 16 | Effects of alginate oligomer on the expression of cell cycle- and stress-related genes in <i>Chlamydomonas reinhardtii</i> . <i>Bioscience, Biotechnology and Biochemistry</i> , 2017, 81, 1254-1260.   | 1.3 | 3         |