

# Raif Yuecel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3779348/publications.pdf>

Version: 2024-02-01

11  
papers

256  
citations

1478505

6  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

502  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recognition of DHN-melanin by a C-type lectin receptor is required for immunity to <i>Aspergillus</i> . <i>Nature</i> , 2018, 555, 382-386.	27.8	157
2	Elevated catalase expression in a fungal pathogen is a double-edged sword of iron. <i>PLoS Pathogens</i> , 2017, 13, e1006405.	4.7	43
3	Older Patients Are Immunocompromised by Cytokine Depletion and Loss of Innate Immune Function After HIP Fracture Surgery. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2015, 6, 295-302.	1.4	11
4	Repurposing of idebenone as a potential anti-cancer agent. <i>Biochemical Journal</i> , 2019, 476, 245-259.	3.7	10
5	Hydrocarbon-Degrading Bacteria Found Tightly Associated with the 50-70 µm Cell-Size Population of Eukaryotic Phytoplankton in Surface Waters of a Northeast Atlantic Region. <i>Microorganisms</i> , 2020, 8, 1955.	3.6	10
6	Transporters for Antiretroviral Drugs in Colorectal CD4+ T Cells and Circulating Integrin CD4+ T Cells: Implications for HIV Microbicides. <i>Molecular Pharmaceutics</i> , 2016, 13, 3334-3340.	4.6	6
7	Immediate visualization of recombination events and chromosome segregation defects in fission yeast meiosis. <i>Chromosoma</i> , 2019, 128, 385-396.	2.2	5
8	MelLec Exacerbates the Pathogenesis of <i>Aspergillus fumigatus</i> -Induced Allergic Inflammation in Mice. <i>Frontiers in Immunology</i> , 2021, 12, 675702.	4.8	5
9	Fast field-cycling magnetic resonance detection of intracellular ultra-small iron oxide particles in vitro: Proof-of-concept. <i>Journal of Magnetic Resonance</i> , 2020, 313, 106722.	2.1	4
10	Characterization of antifungal C-type lectin receptor expression on murine epithelial and endothelial cells in mucosal tissues. <i>European Journal of Immunology</i> , 2021, 51, 2341-2344.	2.9	4
11	A Weakened Immune Response to Synthetic Exo-Peptides Predicts a Potential Biosecurity Risk in the Retrieval of Exo-Microorganisms. <i>Microorganisms</i> , 2020, 8, 1066.	3.6	1