

# Aswathi Jayaram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6603371/publications.pdf>

Version: 2024-02-01

14  
papers

170  
citations

1305906

8  
h-index

1255698

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

269  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of tumor necrosis factor in triggering activation of natural killer cell, multi-organ mitochondrial dysfunction and hypertension during pregnancy. <i>Pregnancy Hypertension</i> , 2021, 24, 65-72.	0.6	14
2	Tumor necrosis factor alpha (TNF- $\alpha$ ) blockade improves natural killer cell (NK) activation, hypertension, and mitochondrial oxidative stress in a preclinical rat model of preeclampsia. <i>Hypertension in Pregnancy</i> , 2020, 39, 399-404.	0.5	19
3	Preterm parturition and preeclampsia: The confluence of two great gestational syndromes. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 150, 10-16.	1.0	13
4	Acute kidney injury associated with preeclampsia or hemolysis, elevated liver enzymes, and low platelets syndrome. <i>Pregnancy Hypertension</i> , 2020, 19, 94-99.	0.6	9
5	Natural killer cells contribute to mitochondrial dysfunction in response to placental ischemia in reduced uterine perfusion pressure rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 316, R441-R447.	0.9	14
6	Pregnancy History Influences the Level of Autophagy in Peripheral Blood Mononuclear Cells From Pregnant Women. <i>Reproductive Sciences</i> , 2018, 25, 1376-1381.	1.1	9
7	Acute Kidney Injury in Pregnancy and HELLP Syndrome. <i>FASEB Journal</i> , 2018, 32, lb347.	0.2	2
8	Decreased concentration of protease inhibitors: possible contributors to allodynia and hyperalgesia in women with vestibulodynia. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 184.e1-184.e4.	0.7	7
9	Association Between Neurotrophin 4 and Long-Chain Polyunsaturated Fatty Acid Levels in Mid-Trimester Amniotic Fluid. <i>Reproductive Sciences</i> , 2014, 21, 1395-1400.	1.1	3
10	Human Epididymis Protein 4 and Secretory Leukocyte Protease Inhibitor in Vaginal Fluid: Relation to Vaginal Components and Bacterial Composition. <i>Reproductive Sciences</i> , 2014, 21, 538-542.	1.1	32
11	The bacterial microbiome in paired vaginal and vestibular samples from women with vulvar vestibulitis syndrome. <i>Pathogens and Disease</i> , 2014, 72, n/a-n/a.	0.8	14
12	Influence of Vaginal Bacteria and $\alpha$ - and $\beta$ -Lactic Acid Isomers on Vaginal Extracellular Matrix Metalloproteinase Inducer: Implications for Protection against Upper Genital Tract Infections. <i>MBio</i> , 2014, 5, .	1.8	2
13	The Vaginal Microbiome: New Findings Bring New Opportunities. <i>Drug Development Research</i> , 2013, 74, 360-364.	1.4	5
14	Unique variation in genetic selection among Black North American women and its potential influence on pregnancy outcome. <i>Medical Hypotheses</i> , 2013, 81, 919-922.	0.8	27