

Monika Biniecka

List of Publications by Year in descending order

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33
papers

2,089
citations

304743

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h-index

526287

27
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all docs

33
docs citations

33
times ranked

2562
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulinâ€Resistant Pathways Are Associated With Disease Activity in Rheumatoid Arthritis and Are Subject to Disease Modification Through Metabolic Reprogramming: A Potential Novel Therapeutic Approach. <i>Arthritis and Rheumatology</i> , 2020, 72, 896-902.	5.6	28
2	Right Heart Catheterizationâ€™Background, Physiological Basics, and Clinical Implications. <i>Journal of Clinical Medicine</i> , 2019, 8, 1331.	2.4	28
3	Dysregulated miR-125a promotes angiogenesis through enhanced glycolysis. <i>EBioMedicine</i> , 2019, 47, 402-413.	6.1	36
4	Autoimmune and angiogenic biomarkers in autoimmune atherosclerosis. <i>Clinical Immunology</i> , 2019, 199, 47-51.	3.2	7
5	Angiogenesis in Inflammatory Arthritis. <i>Israel Medical Association Journal</i> , 2019, 21, 345-352.	0.1	8
6	Knee joint synovitis: study of correlations and diagnostic performances of ultrasonography compared with histopathology. <i>RMD Open</i> , 2018, 4, e000616.	3.8	17
7	Hypoxia, oxidative stress and inflammation. <i>Free Radical Biology and Medicine</i> , 2018, 125, 15-24.	2.9	343
8	Oxidative stress impairs energy metabolism in primary cells and synovial tissue of patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2018, 20, 95.	3.5	70
9	<scp>JAK</scp>/<scp>STAT</scp> Blockade Alters Synovial Bioenergetics, Mitochondrial Function, and Proinflammatory Mediators in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2018, 70, 1959-1970.	5.6	97
10	The Utility and Limitations of CRP, ESR and DAS28-CRP in Appraising Disease Activity in Rheumatoid Arthritis. <i>Frontiers in Medicine</i> , 2018, 5, 185.	2.6	64
11	Enriched Cd141+ DCs in the joint are transcriptionally distinct, activated, and contribute to joint pathogenesis. <i>JCI Insight</i> , 2018, 3, .	5.0	30
12	Tumour vasculature immaturity, oxidative damage and systemic inflammation stratify survival of colorectal cancer patients on bevacizumab treatment. <i>Oncotarget</i> , 2018, 9, 10536-10548.	1.8	8
13	Resolution of TLR2-induced inflammation through manipulation of metabolic pathways in Rheumatoid Arthritis. <i>Scientific Reports</i> , 2017, 7, 43165.	3.3	66
14	04.20â€™...Oxidative stress alters cellular bioenergetics in inflammatory arthritis. , 2017, , .		0
15	Synovial Immunophenotype and Antiâ€™Citruillated Peptide Antibodies in Rheumatoid Arthritis Patients. <i>Arthritis and Rheumatology</i> , 2017, 69, 2114-2123.	5.6	54
16	04.21â€™...Oncostatin m induces inflammation, angiogenesis and notch signalling in the ra joints, and displays pleiotropic effects on tnfl±-induced pro-inflammatory effects. , 2017, , .		0
17	02.25â€™...Mir125 mediates angiogenic mechanisms in psoriatic arthritis. , 2017, , .		0
18	02.33â€™...Altered bioenergetics, mitochondrial function and pro-inflammatory pathways in ra synovium in response to tofacitinib. , 2017, , .		0

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19	Dysregulated bioenergetics: a key regulator of joint inflammation. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 2192-2200.	0.9	172
20	Hypoxia, mitochondrial dysfunction and synovial invasiveness in rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2016, 12, 385-397.	8.0	267
21	Changes in mitochondrial stability during the progression of the Barrett's esophagus disease sequence. <i>BMC Cancer</i> , 2016, 16, 497.	2.6	12
22	Notch1 mediates endothelial cell activation and invasion in psoriasis. <i>Experimental Dermatology</i> , 2014, 23, 113-118.	2.9	23
23	Redox-Mediated Angiogenesis in the Hypoxic Joint of Inflammatory Arthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 3300-3310.	5.6	41
24	Mitochondrial mutagenesis correlates with the local inflammatory environment in arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 582-588.	0.9	70
25	Inhibition of Dendritic Cell Maturation by the Tumor Microenvironment Correlates with the Survival of Colorectal Cancer Patients following Bevacizumab Treatment. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 1829-1837.	4.1	35
26	Correlation of markers of oxidative damage and circulating IL6 levels with survival following treatment with bevacizumab in metastatic colorectal cancer patients. <i>Journal of Clinical Oncology</i> , 2012, 30, e21024-e21024.	1.6	0
27	Cyclin D, Cytochrome P4504F2 and Lipid Peroxidation Levels Segregate Good and Poor Stage II Tumours. <i>Gastroenterology</i> , 2011, 140, S-344.	1.3	0
28	Successful tumour necrosis factor (TNF) blocking therapy suppresses oxidative stress and hypoxia-induced mitochondrial mutagenesis in inflammatory arthritis. <i>Arthritis Research and Therapy</i> , 2011, 13, R121.	3.5	55
29	Tumor necrosis factor blocking therapy alters joint inflammation and hypoxia. <i>Arthritis and Rheumatism</i> , 2011, 63, 923-932.	6.7	52
30	Hypoxia induces mitochondrial mutagenesis and dysfunction in inflammatory arthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 2172-2182.	6.7	89
31	Angiogenesis and blood vessel stability in inflammatory arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 711-721.	6.7	132
32	Synovial tissue hypoxia and inflammation in vivo. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1389-1395.	0.9	198
33	Oxidative damage in synovial tissue is associated with in vivo hypoxic status in the arthritic joint. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1172-1178.	0.9	87