

Samiksha Wasnik

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

450
citations

932766

10
h-index

752256

20
g-index

31
all docs

31
docs citations

31
times ranked

849
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of aging on stem cells. World Journal of Experimental Medicine, 2017, 7, 1.	0.9	125
2	1,25-Dihydroxyvitamin D suppresses M1 macrophages and promotes M2 differentiation at bone injury sites. JCI Insight, 2018, 3, .	2.3	54
3	Evaluation of nano-biphasic calcium phosphate ceramics for bone tissue engineering applications: In vitro and preliminary in vivo studies. Journal of Biomaterials Applications, 2013, 27, 565-575.	1.2	37
4	Ex vivo expansion of haematopoietic stem/progenitor cells from human umbilical cord blood on acellular scaffolds prepared from MS-5 stromal cell line. Journal of Tissue Engineering and Regenerative Medicine, 2013, 7, 871-883.	1.3	34
5	Dopamine Transporter (DAT1) VNTR Polymorphism and Alcoholism in Two Culturally Different Populations of South India. American Journal on Addictions, 2012, 21, 343-347.	1.3	23
6	Osteohematopoietic Stem Cell Niches in Bone Marrow. International Review of Cell and Molecular Biology, 2012, 298, 95-133.	1.6	17
7	In Vivo Generation of Gut-Homing Regulatory T Cells for the Suppression of Colitis. Journal of Immunology, 2019, 202, 3447-3457.	0.4	16
8	Cyclooxygenase 2 augments osteoblastic but suppresses chondrocytic differentiation of CD90 ⁺ skeletal stem cells in fracture sites. Science Advances, 2019, 5, eaaw2108.	4.7	15
9	Mechanistic study of the cause of decreased blood 1,25-Dihydroxyvitamin D in sepsis. BMC Infectious Diseases, 2019, 19, 1020.	1.3	14
10	Vitamin D as a Potential Therapy for Multiple Sclerosis: Where Are We?. International Journal of Molecular Sciences, 2020, 21, 3102.	1.8	14
11	Dendritic cells, engineered to overexpress 25-hydroxyvitamin D 1 α -hydroxylase and pulsed with a myelin antigen, provide myelin-specific suppression of ongoing experimental allergic encephalomyelitis. FASEB Journal, 2017, 31, 2996-3006.	0.2	10
12	A novel vitamin D gene therapy for acute myeloid leukemia. Translational Oncology, 2020, 13, 100869.	1.7	10
13	Inflammation- and Gut-Homing Macrophages, Engineered to De Novo Overexpress Active Vitamin D, Promoted the Regenerative Function of Intestinal Stem Cells. International Journal of Molecular Sciences, 2021, 22, 9516.	1.8	10
14	Calcium released by osteoclastic resorption stimulates autocrine/paracrine activities in local osteogenic cells to promote coupled bone formation. American Journal of Physiology - Cell Physiology, 2022, 322, C977-C990.	2.1	9
15	Enhanced Ex Vivo Expansion of Human Hematopoietic Progenitors on Native and Spin Coated Acellular Matrices Prepared from Bone Marrow Stromal Cells. Stem Cells International, 2016, 2016, 1-13.	1.2	8
16	The Effects of Insulin-Like Growth Factor I and BTP-2 on Acute Lung Injury. International Journal of Molecular Sciences, 2021, 22, 5244.	1.8	8
17	Dopamine transporter (DAT1) VNTR polymorphism in 12 Indian populations. Neurological Sciences, 2009, 30, 487-493.	0.9	7
18	Targeting TKI-Activated NFKB2-MIF/CXCLs-CXCR2 Signaling Pathways in FLT3 Mutated Acute Myeloid Leukemia Reduced Blast Viability. Biomedicines, 2022, 10, 1038.	1.4	7

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19	Deficient arginase <sc>II</sc> expression without alteration in arginase I expression attenuated experimental autoimmune encephalomyelitis in mice. Immunology, 2018, 155, 85-98.	2.0	6
20	IGF-1 Deficiency Rescue and Intracellular Calcium Blockade Improves Survival and Corresponding Mechanisms in a Mouse Model of Acute Kidney Injury. International Journal of Molecular Sciences, 2020, 21, 4095.	1.8	6
21	An Overview of Polymeric Nanoparticles as Potential Cancer Therapeutics. , 2019, , 21-34.		5
22	HSC Niche. , 2017, , 63-73.		4
23	Ex vivo isolation, expansion and bioengineering of CCR7+CD95-/or CD62L+CD45RA+ tumor infiltrating lymphocytes from acute myeloid leukemia patientsâ€™ bone marrow. Neoplasia, 2021, 23, 1252-1260.	2.3	4
24	Overlapping Peptide Library to Map Qa-1 Epitopes in a Protein. Journal of Visualized Experiments, 2017, , .	0.2	2
25	Unique anabolic action of stem cell gene therapy overexpressing PDGFB-DSS6 fusion protein in OVX osteoporosis mouse model. Bone Reports, 2020, 12, 100236.	0.2	2
26	Towards Clinical Translation of CD8+ Regulatory T Cells Restricted by Non-Classical Major Histocompatibility Complex Ib Molecules. International Journal of Molecular Sciences, 2019, 20, 4829.	1.8	1
27	Premarket review and postmarket regulation of combination drug products. , 2022, , 331-352.		1
28	Combination therapy of insulinâ€™like growth factor I and <sc>BTP</sc> â€2 markedly improves lipopolysaccharideâ€™induced liver injury in mice. FASEB Journal, 2022, 36, .	0.2	1
29	In Vivo Augmentation of Gut-Homing Regulatory T Cell Induction. Journal of Visualized Experiments, 2020, , .	0.2	0
30	Recent trends in bone fracture therapeutics and management. Dentistry and Medical Research, 2016, 4, 31.	0.3	0
31	Title-Inflammatory Signaling Pathways in Allergic and Infection-Associated Lung Diseases. Allergies, 2022, 2, 57-74.	0.5	0