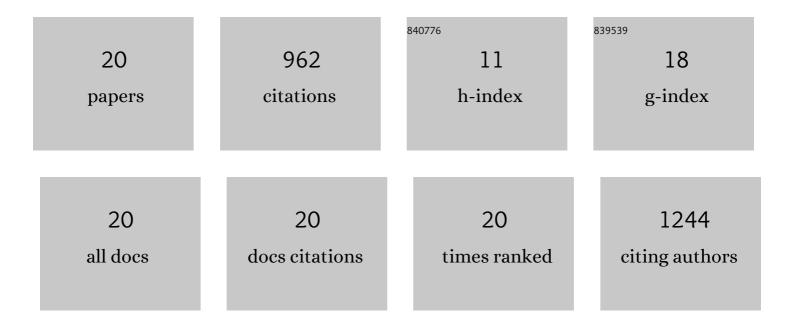
## Belay Tesfamariam

List of Publications by Year in descending order

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RELAV TESEAMADIAM

#	Article	IF	CITATIONS
1	Vasculature-on-chip for assessment of bioresorbable scaffolds and endothelial barrier integrity. Journal of Cardiovascular Pharmacology, 2021, Publish Ahead of Print, 515-522.	1.9	0
2	Impact of Reticulated Platelets on Platelet Reactivity in Neonates. Journal of Cardiovascular Pharmacology and Therapeutics, 2021, 26, 585-592.	2.0	2
3	Targeting heme-oxidized soluble guanylate cyclase to promote osteoblast function. Drug Discovery Today, 2020, 25, 422-429.	6.4	7
4	Involvement of Vitamin K-Dependent Proteins in Vascular Calcification. Journal of Cardiovascular Pharmacology and Therapeutics, 2019, 24, 323-333.	2.0	20
5	Bioresorbable Scaffold-Based Controlled Drug Delivery for Restenosis. Journal of Cardiovascular Translational Research, 2019, 12, 193-203.	2.4	7
6	Periadventitial local drug delivery to target restenosis. Vascular Pharmacology, 2018, 107, 12-19.	2.1	7
7	Distinct characteristics of neonatal platelet reactivity. Pharmacological Research, 2017, 123, 1-9.	7.1	16
8	Local arterial wall drug delivery using balloon catheter system. Journal of Controlled Release, 2016, 238, 149-156.	9.9	22
9	Involvement of platelets in tumor cell metastasis. , 2016, 157, 112-119.		175
10	Bioresorbable vascular scaffolds: Biodegradation, drug delivery and vascular remodeling. Pharmacological Research, 2016, 107, 163-171.	7.1	60
11	Endothelial Repair and Regeneration Following Intimal Injury. Journal of Cardiovascular Translational Research, 2016, 9, 91-101.	2.4	47
12	TCT-511 Bioresorbable polymers and paclitaxel impair endothelial regeneration by induction of autophagy. Journal of the American College of Cardiology, 2015, 66, B209.	2.8	2
13	Nonclinical aspects of venous thrombosis in pregnancy. Birth Defects Research Part C: Embryo Today Reviews, 2015, 105, 190-200.	3.6	7
14	Induction of Nicotinamide–Adenine Dinucleotide Phosphate Oxidase and Apoptosis by Biodegradable Polymers in Macrophages: Implications for Stents. Journal of Cardiovascular Pharmacology, 2011, 57, 712-720.	1.9	11
15	Platelet function in intravascular device implant-induced intimal injury. Cardiovascular Revascularization Medicine, 2008, 9, 78-87.	0.8	13
16	Drug Release Kinetics From Stent Device-Based Delivery Systems. Journal of Cardiovascular Pharmacology, 2008, 51, 118-125.	1.9	29
17	Local vascular toxicokinetics of stent-based drug delivery. Toxicology Letters, 2007, 168, 93-102.	0.8	31
18	Endothelial injury in the initiation and progression of vascular disorders. Vascular Pharmacology, 2007. 46, 229-237.	2.1	130

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#	Article	IF	CITATIONS
19	Inhibition of mammalian target of rapamycin modulates expression of adhesion molecules in endothelial cells. Toxicology Letters, 2006, 165, 242-249.	0.8	13
20	Free radicals in diabetic endothelial cell dysfunction. Free Radical Biology and Medicine, 1994, 16, 383-391.	2.9	363