

# Shahram Eisa-Beygi

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

351  
citations

933447

10  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

764  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of nanosilver toxicity during zebrafish ( <i>Danio rerio</i> ) development. <i>Chemosphere</i> , 2013, 92, 59-66.	8.2	117
2	The 3-hydroxy-3-methylglutaryl-CoA reductase (HMGCR) pathway regulates developmental cerebral-vascular stability via prenylation-dependent signalling pathway. <i>Developmental Biology</i> , 2013, 373, 258-266.	2.0	51
3	Characterization of Endothelial Cilia Distribution During Cerebral-Vascular Development in Zebrafish ( <i>Danio rerio</i> ). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2806-2818.	2.4	47
4	A Call for Rigorous Study of Statins in Resolution of Cerebral Cavernous Malformation Pathology. <i>Stroke</i> , 2014, 45, 1859-1861.	2.0	20
5	Developmental processes regulated by the 3-hydroxy-3-methylglutaryl-CoA reductase (HMGCR) pathway: Highlights from animal studies. <i>Reproductive Toxicology</i> , 2014, 46, 115-120.	2.9	18
6	Disruption of <i>pdgfra</i> alters endocardial and myocardial fusion during zebrafish cardiac assembly. <i>Biology Open</i> , 2017, 6, 348-357.	1.2	17
7	Acute embryonic exposure to nanosilver or silver ion does not disrupt the stress response in zebrafish ( <i>Danio rerio</i> ) larvae and adults. <i>Science of the Total Environment</i> , 2014, 478, 133-140.	8.0	16
8	Could pharmacological curtailment of the RhoA/Rho-kinase pathway reverse the endothelial barrier dysfunction associated with Ebola virus infection?. <i>Antiviral Research</i> , 2015, 114, 53-56.	4.1	14
9	Cystathionine $\beta$ -Synthase Is Necessary for Axis Development in Vivo. <i>Frontiers in Cell and Developmental Biology</i> , 2018, 6, 14.	3.7	14
10	Etiology of intracerebral hemorrhage (ICH): novel insights from Zebrafish embryos. <i>International Journal of Developmental Biology</i> , 2016, 60, 119-126.	0.6	11
11	Signaling Molecules Governing Pluripotency and Early Lineage Commitments in Human Pluripotent Stem Cells. <i>Cell Journal</i> , 2017, 19, 194-203.	0.2	10
12	Regulatory Pathways Affecting Vascular Stabilization via VE-Cadherin Dynamics: Insights from Zebrafish ( <i>Danio Rerio</i> ). <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1430-1433.	4.3	6
13	Establishing a new animal model for muscle regeneration studies. <i>Molecular Biology Research Communications</i> , 2019, 8, 171-179.	0.3	3
14	Statins and intracerebral hemorrhage: Still missing a mechanism?. <i>International Journal of Stroke</i> , 2016, 11, NP46-NP47.	5.9	2
15	Simvastatin and cerebral cavernous malformations (Re: Reinhard et al., 2016). <i>Journal of the Neurological Sciences</i> , 2016, 369, 391.	0.6	1
16	Statins and Intracerebral Hemorrhage: Potential Mechanisms. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 496.	1.6	1
17	RhoA activation-mediated vascular permeability in capillary malformation-arteriovenous malformation syndrome: a hypothesis. <i>Drug Discovery Today</i> , 2021, 26, 1790-1793.	6.4	1