

# Bose Karthikeyan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12156352/publications.pdf>

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5  
papers

123  
citations

1684188

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2053705

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docs citations

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241  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold nanoparticles downregulate VEGF-and IL-1 $\beta$ -induced cell proliferation through Src kinase in retinal pigment epithelial cells. <i>Experimental Eye Research</i> , 2010, 91, 769-778.	2.6	45
2	An ingenious non-spherical mesoporous silica nanoparticle cargo with curcumin induces mitochondria-mediated apoptosis in breast cancer (MCF-7) cells. <i>Oncotarget</i> , 2019, 10, 1193-1208.	1.8	31
3	Insights on the involvement of (â€“)â€“epigallocatechin gallate in ER stress-mediated apoptosis in age-related macular degeneration. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2017, 22, 72-85.	4.9	24
4	Role of ZnS Nanoparticles on Endoplasmic Reticulum Stress-mediated Apoptosis in Retinal Pigment Epithelial Cells. <i>Biological Trace Element Research</i> , 2016, 170, 390-400.	3.5	13
5	Polyethylenimineâ€“modified curcuminâ€“loaded mesoporus silica nanoparticle (MCMâ€“41) induces cell death in MCFâ€“7 cell line. <i>IET Nanobiotechnology</i> , 2017, 11, 57-61.	3.8	10