

# Yan Bai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8053234/publications.pdf>

Version: 2024-02-01

9  
papers

270  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular, functional, and gene expression analysis of zebrafish Ror1 receptor. <i>Fish Physiology and Biochemistry</i> , 2019, 45, 355-363.	2.3	2
2	Ca <sup>2+</sup> concentration-dependent premature death of <i>igfbp5a</i> fish reveals a critical role of IGF signaling in adaptive epithelial growth. <i>Science Signaling</i> , 2018, 11, .	3.6	22
3	Preparation of visible-light-driven BiOBr composites with heteropolyacids (H <sub>3</sub> PW <sub>12</sub> O <sub>40</sub> ) encapsulated by a zeolite for the photo-degradation of methyl orange. <i>New Journal of Chemistry</i> , 2017, 41, 4322-4328.	2.8	19
4	Development of a Whole Organism Platform for Phenotype-Based Analysis of IGF1R-PI3K-Akt-Tor Action. <i>Scientific Reports</i> , 2017, 7, 1994.	3.3	13
5	An oxygen-insensitive Hif-3 $\beta$ isoform inhibits Wnt signaling by destabilizing the nuclear $\beta$ -catenin complex. <i>ELife</i> , 2016, 5, .	6.0	18
6	Ring cavity fiber laser based on Fabry-Pérot interferometer for high-sensitive micro-displacement sensing. <i>Optoelectronics Letters</i> , 2015, 11, 421-425.	0.8	3
7	Photodegradation of Rhodamine B over a novel photocatalyst of feather keratin decorated CdS under visible light irradiation. <i>New Journal of Chemistry</i> , 2015, 39, 7112-7119.	2.8	31
8	Aspp2 negatively regulates body growth but not developmental timing by modulating IRS signaling in zebrafish embryos. <i>General and Comparative Endocrinology</i> , 2014, 197, 82-91.	1.8	13
9	Photochemical preparation of Cd/CdS photocatalysts and their efficient photocatalytic hydrogen production under visible light irradiation. <i>Green Chemistry</i> , 2014, 16, 2728-2735.	9.0	149