

# Ria Kastian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8712483/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	The Target Differences of Anti-Tumorigenesis Potential of Curcumin and its Analogues Against HER-2 Positive and Triple-Negative Breast Cancer Cells. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 188-196.	1.4	13
2	Shootin1a-mediated actin-adhesion coupling generates force to trigger structural plasticity of dendritic spines. <i>Cell Reports</i> , 2021, 35, 109130.	6.4	12
3	Mechanical regulation of synapse formation and plasticity. <i>Seminars in Cell and Developmental Biology</i> , 2023, 140, 82-89.	5.0	9
4	Analyses of Actin Dynamics, Clutch Coupling and Traction Force for Growth Cone Advance. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	4
5	Simultaneous analyses of clutch coupling and actin polymerization in dendritic spines of rodent hippocampal neurons during chemical LTP. <i>STAR Protocols</i> , 2021, 2, 100904.	1.2	1