

# Siyuan Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6043097/publications.pdf>

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13  
papers

1,021  
citations

1306789

7  
h-index

1199166

12  
g-index

13  
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13  
docs citations

13  
times ranked

1420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgical outcomes in paediatric lateral condyle non-union: A systematic review and meta-analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 102933.	0.9	7
2	Machine learning algorithms do not outperform preoperative thresholds in predicting clinically meaningful improvements after total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2624-2630.	2.3	12
3	Résultats de la chirurgie des pseudarthroses des fractures du condyle latérale chez l'enfant: analyse systématique de la littérature et méta-analyse. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2022, 108, 92.	0.0	0
4	Do Patients With Diabetes Have Poorer Improvements in Patient-Reported Outcomes After Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2021, 36, 2486-2491.	1.5	3
5	Development and internal validation of machine learning algorithms to predict patient satisfaction after total hip arthroplasty. <i>Arthroplasty</i> , 2021, 3, 33.	0.9	7
6	Revision total hip arthroplasty is associated with poorer clinically meaningful improvements and patient satisfaction compared to primary total hip arthroplasty. <i>Journal of Orthopaedics</i> , 2021, 28, 96-100.	0.6	4
7	Short-duration chemoprophylaxis might reduce incidence of deep vein thrombosis in Asian patients undergoing total knee arthroplasty. <i>Knee Surgery and Related Research</i> , 2020, 32, 58.	1.8	4
8	Methyl-3-indolylacetate inhibits cancer cell invasion by targeting the MEK1/2-ERK1/2 signaling pathway. <i>Molecular Cancer Therapeutics</i> , 2006, 5, 3285-3293.	1.9	22
9	Anti-Cancer Potential of Sesquiterpene Lactones: Bioactivity and Molecular Mechanisms. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2005, 5, 239-249.	7.0	309
10	Down-regulation of c-FLIP contributes to the sensitization effect of 3,3'-diindolylmethane on TRAIL-induced apoptosis in cancer cells. <i>Molecular Cancer Therapeutics</i> , 2005, 4, 1972-1981.	1.9	37
11	Suppressed NF- $\kappa$ B and sustained JNK activation contribute to the sensitization effect of parthenolide to TNF- $\alpha$ -induced apoptosis in human cancer cells. <i>Carcinogenesis</i> , 2004, 25, 2191-2199.	1.3	99
12	Critical roles of intracellular thiols and calcium in parthenolide-induced apoptosis in human colorectal cancer cells. <i>Cancer Letters</i> , 2004, 208, 143-153.	3.2	440
13	Involvement of proapoptotic Bcl-2 family members in parthenolide-induced mitochondrial dysfunction and apoptosis. <i>Cancer Letters</i> , 2004, 211, 175-188.	3.2	77