

# Qiong Shen

## List of Publications by Year in descending order

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19  
papers

254  
citations

1477746

6  
h-index

996533

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

435  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking Immunoglobulin Repertoire and Transcriptomic Changes in Germinal Center B Cells by Single-Cell Analysis. <i>Frontiers in Immunology</i> , 2021, 12, 818758.	2.2	4
2	A general spatial multi-loop linkage optimization model for motion generation with static loading. <i>Inverse Problems in Science and Engineering</i> , 2020, 28, 69-86.	1.2	1
3	Single-cell analysis of germinal-center B cells informs on lymphoma cell of origin and outcome. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	117
4	MEF2B Instructs Germinal Center Development and Acts as an Oncogene in B Cell Lymphomagenesis. <i>Cancer Cell</i> , 2018, 34, 453-465.e9.	7.7	68
5	Revisiting Planar Four-Bar Precision Synthesis with Finite and Multiply-Separated Positions. <i>Journal of Advanced Mechanical Design, Systems and Manufacturing</i> , 2012, 6, 1273-1280.	0.3	3
6	On cam system design to replicate spatial four-bar mechanism coupler motion. <i>Inverse Problems in Science and Engineering</i> , 2011, 19, 251-265.	1.2	13
7	In Vivo Functional Dissection of the Chromosome 13q14 Tumor Suppressor Locus Reveals That Extent of Deletions Impacts Disease Course and Phenotype. <i>Blood</i> , 2011, 118, 468-468.	0.6	1
8	A General Static Torque Constraint for Spatial Four-Bar Motion Generation With a Coupler Load. <i>Journal of Mechanisms and Robotics</i> , 2010, 2, .	1.5	4
9	A20 Tumor Suppressor Deletion and BCL6 Oncogene Activation Cooperate In Deregulating B Cell Differentiation In Vivo. <i>Blood</i> , 2010, 116, 148-148.	0.6	0
10	Planar Four-Bar Motion Generation with Prescribed Static Torque and Rigid-Body Reaction Force#. <i>Mechanics Based Design of Structures and Machines</i> , 2009, 37, 73-85.	3.4	9
11	On the Synthesis of Spatial RRSS Motion Generators with Prescribed Coupler Loads. <i>Journal of Advanced Mechanical Design, Systems and Manufacturing</i> , 2009, 3, 236-244.	0.3	10
12	Control and Implementation of a Real-Time Liquid Spotting System for Microarray Applications. <i>IEEE Transactions on Industrial Electronics</i> , 2008, 55, 3266-3272.	5.2	1
13	On Planar Five-bar Motion Generation with a Driver Torque Constraint. <i>Journal of Advanced Mechanical Design, Systems and Manufacturing</i> , 2008, 2, 408-416.	0.3	4
14	On Mechanical Finger Design for Expanded Prescribed Grasping Poses. <i>Journal of Advanced Mechanical Design, Systems and Manufacturing</i> , 2008, 2, 903-914.	0.3	2
15	ON MOTION GENERATION OF WATT I MECHANISMS FOR MECHANICAL FINGER DESIGN. <i>Transactions of the Canadian Society for Mechanical Engineering</i> , 2008, 32, 411-422.	0.3	2
16	SPHERICAL FOUR-BAR MOTION GENERATION WITH A PRESCRIBED RIGID-BODY LOAD. <i>Transactions of the Canadian Society for Mechanical Engineering</i> , 2008, 32, 401-410.	0.3	8
17	Automated Real-Time Spotting System for DNA/Protein Microarray Applications. , 2007, , .		3
18	SmartPin - An Automated Multi-Function Liquid Dispensing System. , 2007, , .		0

#	ARTICLE	IF	CITATIONS
19	IRF-4/MUM-1 Expression Is a Critical Switch in the Generation of Plasma Cells Versus Memory B-Cells.. Blood, 2005, 106, 337-337.	0.6	4