

Bakytzhan Kallemov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11183570/publications.pdf>

Version: 2024-02-01

4
papers

142
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrodynamics of suspensions of passive and active rigid particles: a rigid multiblob approach. Communications in Applied Mathematics and Computational Science, 2016, 11, 217-296.	1.8	63
2	An immersed boundary method for rigid bodies. Communications in Applied Mathematics and Computational Science, 2016, 11, 79-141.	1.8	70
3	Using Von Mises-fisher Distribution for Polymer Conformation Analysis in Multi-scale Framework. Procedia Engineering, 2013, 61, 111-116.	1.2	3
4	A Second-Order Strong Method for the Langevin Equations with Holonomic Constraints. SIAM Journal of Scientific Computing, 2011, 33, 653-676.	2.8	6