Hala Bezine

List of Publications by Year
in descending order

11 papers	**87** citations	2258059 **3** h-index	1872680 **6** g-index
11 all docs	**11** docs citations	**11** times ranked	**63** citing authors

#	Article	IF	Citations
1	ON THE BÃŠTA-ELLIPTIC MODEL FOR THE CONTROL OF THE HUMAN ARM MOVEMENT. International Journal of Pattern Recognition and Artificial Intelligence, 2007, 21, 5-19.	1.2	22
2	Dynamic Modeling and Control of a Multi-Fingered Robot Hand for Grasping Task. Procedia Engineering, 2012, 41, 923-931.	1.2	19
3	A Neuro-beta-Elliptic Model for Handwriting Generation Movements. , 2012, , .		13
4	MAYASTROUN: A Multilanguage Handwriting Database. , 2012, , .		11
5	Dynamic modeling of a multi-fingered robot hand in free motion. , 2011, , .		7
6	An Adaptive Particle Swarm Optimization Method for Solving the Grasp Planning Problem. Procedia Engineering, 2012, 41, 426-435.	1.2	4
7	Towards a Particle Swarm Optimization approach for grasp planning problem. , 2012, , .		4
8	Authoring mobile tool for improving cursive handwriting learning/writing skills. International Journal of Learning Technology, 2020, 15, 150.	0.2	3
9	Handwriting perceptual classification and synthesis using discriminate HMMs and progressive iterative approximation. Neural Computing and Applications, 2020, 32, 16549-16570.	5.6	2
10	Analysis and synthesis of handwriting movements via the enhanced beta-elliptic model. , 2016, , .		1
11	Template Matching and Deep CNN-SVM for Online Characters Recognition. Advances in Intelligent Systems and Computing, 2021, , 891-900.	0.6	1