

Ersin Bayram

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11060217/publications.pdf>

Version: 2024-02-01

5
papers

125
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	QSAR modeling of mono- and bis-quaternary ammonium salts that act as antagonists at neuronal nicotinic acetylcholine receptors mediating dopamine release. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 3017-3037.	3.0	53
2	Supervised Self-Organizing Maps in Drug Discovery. 1. Robust Behavior with Overdetermined Data Sets. <i>Journal of Chemical Information and Modeling</i> , 2005, 45, 1749-1758.	5.4	34
3	Genetic algorithms and self-organizing maps: a powerful combination for modeling complex QSAR and QSPR problems. <i>Journal of Computer-Aided Molecular Design</i> , 2004, 18, 483-493.	2.9	19
4	Supervised Self-Organizing Maps in Drug Discovery. 2. Improvements in Descriptor Selection and Model Validation. <i>Journal of Chemical Information and Modeling</i> , 2006, 46, 137-144.	5.4	16
5	Confidence-based anisotropic filtering of magnetic resonance images. <i>IEEE Engineering in Medicine and Biology Magazine</i> , 2002, 21, 156-160.	0.8	3