

Roberta Fraioli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8403975/publications.pdf>

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6
papers

348
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrin-Selective Peptidomimetics for Surface Coating. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7048-7067.	13.8	99
2	Mimicking bone extracellular matrix: Integrin-binding peptidomimetics enhance osteoblast-like cells adhesion, proliferation, and differentiation on titanium. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 128, 191-200.	5.0	82
3	Novel Peptide-Based Platform for the Dual Presentation of Biologically Active Peptide Motifs on Biomaterials. <i>ACS Applied Materials & Interfaces</i> , 2014, 6, 6525-6536.	8.0	73
4	Surface guidance of stem cell behavior: Chemically tailored co-presentation of integrin-binding peptides stimulates osteogenic differentiation in vitro and bone formation in vivo. <i>Acta Biomaterialia</i> , 2016, 43, 269-281.	8.3	51
5	Towards the cell-instructive bactericidal substrate: exploring the combination of nanotopographical features and integrin selective synthetic ligands. <i>Scientific Reports</i> , 2017, 7, 16363.	3.3	28
6	Integrin-selektive Peptidmimetika für die Oberflächenbeschichtung. <i>Angewandte Chemie</i> , 2016, 128, 7162-7183.	2.0	15