

# Francesco Beltrame

## List of Publications by Year in descending order

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14  
papers

733  
citations

1040056

9  
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1125743

13  
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14  
docs citations

14  
times ranked

1094  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of scaffold internal structure on in vivo bone formation in macroporous calcium phosphate bioceramics. <i>Biomaterials</i> , 2006, 27, 3230-3237.	11.4	451
2	NEUROINFORMATICS: THE INTEGRATION OF SHARED DATABASES AND TOOLS TOWARDS INTEGRATIVE NEUROSCIENCE. <i>Journal of Integrative Neuroscience</i> , 2002, 01, 117-128.	1.7	77
3	Neuroscience data and tool sharing. <i>Neuroinformatics</i> , 2003, 1, 149-165.	2.8	54
4	Fluorescence Microscopy Imaging of Bone for Automated Histomorphometry. <i>Tissue Engineering</i> , 2002, 8, 847-852.	4.6	47
5	Swimming behavior regulation by GABAB receptors in Paramecium. <i>Experimental Cell Research</i> , 2003, 291, 398-405.	2.6	28
6	Endocytosis of GABAB receptors modulates membrane excitability in the single-celled organism Paramecium. <i>Journal of Cell Science</i> , 2006, 119, 2056-2064.	2.0	18
7	GABA receptor subunits identified in by immunofluorescence confocal microscopy. <i>FEMS Microbiology Letters</i> , 2004, 238, 449-453.	1.8	14
8	GABA receptor subunits identified in Paramecium by immunofluorescence confocal microscopy. <i>FEMS Microbiology Letters</i> , 2004, 238, 449-453.	1.8	13
9	A simple non invasive computerized method for the assessment of bone repair within osteoconductive porous bioceramic grafts. <i>Biotechnology and Bioengineering</i> , 2005, 92, 189-198.	3.3	13
10	Gamma-aminobutyric acid and related molecules in the sea fan <i>Eunicella cavolini</i> (Cnidaria): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 T 187-196.	2.9	7
11	Cytofluorometry and fluorescence confocal laser scanning microscopy (CLSM) in the study of neutral lipid dynamics in <i>Paramecium primaurelia</i> mating types during cell line development. , 1999, 35, 346-352.		5
12	Recent results in color compositing of three-parameter magnetic resonance scans as a preoperative aid to the management of upper limb sarcomas. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 1997, 5, 289-298.	2.0	3
13	Semi-automatic identification of punching areas for tissue microarray building: the tubular breast cancer pilot study. <i>BMC Bioinformatics</i> , 2010, 11, 566.	2.6	2
14	Use of 24-bit false-color imagery to enhance visualization of multiparameter MR images. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 1994, 2, 551-558.	2.0	1