## Daniele Tibullo

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26 2,108 38 131 g-index h-index citations papers 4.67 139 2,755 4.1 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
131	The Crosstalk between GPR81/IGFBP6 Promotes Breast Cancer Progression by Modulating Lactate Metabolism and Oxidative Stress <i>Antioxidants</i> , <b>2022</b> , 11,	7.1	2
130	CXCL12/CXCR4 axis supports mitochondrial trafficking in tumor myeloma microenvironment <i>Oncogenesis</i> , <b>2022</b> , 11, 6	6.6	3
129	The Hallmarks of Glioblastoma: Heterogeneity, Intercellular Crosstalk and Molecular Signature of Invasiveness and Progression <i>Biomedicines</i> , <b>2022</b> , 10,	4.8	5
128	Differential and divergent activity of insulin-like growth factor binding protein 6 in platinum-sensitive versus platinum-resistant high-grade serous ovarian carcinoma cell lines <i>Oncology Letters</i> , <b>2022</b> , 23, 185	2.6	
127	In-vitro NET-osis induced by COVID-19 sera is associated to severe clinical course in not vaccinated patients and immune-dysregulation in breakthrough infection <i>Scientific Reports</i> , <b>2022</b> , 12, 7237	4.9	O
126	Lactate Induces the Expressions of MCT1 and HCAR1 to Promote Tumor Growth and Progression in Glioblastoma <i>Frontiers in Oncology</i> , <b>2022</b> , 12, 871798	5.3	3
125	Mu and Delta Opioid Receptor Targeting Reduces Connexin 43-Based Heterocellular Coupling during Neuropathic Pain. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23, 5864	6.3	1
124	Brain Expression Correlates with and in Healthy Subjects and AD Patients. Cells, 2021, 10,	7.9	1
123	Role of Iron Chelation and Protease Inhibition of Natural Products on COVID-19 Infection. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	10
122	Clobetasol promotes neuromuscular plasticity in mice after motoneuronal loss via sonic hedgehog signaling, immunomodulation and metabolic rebalancing. <i>Cell Death and Disease</i> , <b>2021</b> , 12, 625	9.8	6
121	Focus on Osteosclerotic Progression in Primary Myelofibrosis. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	2
120	Sex-dependent monoamine oxidase isoforms expression patterns during human brain ageing. <i>Mechanisms of Ageing and Development</i> , <b>2021</b> , 197, 111516	5.6	0
119	Connexin 43 and Sonic Hedgehog Pathway Interplay in Glioblastoma Cell Proliferation and Migration. <i>Biology</i> , <b>2021</b> , 10,	4.9	7
118	Adult stem cell niches for tissue homeostasis. Journal of Cellular Physiology, 2021,	7	8
117	IGFBP-6/sonic hedgehog/TLR4 signalling axis drives bone marrow fibrotic transformation in primary myelofibrosis <i>Aging</i> , <b>2021</b> , 13, 25055-25071	5.6	2
116	Mitochondrial Functions, Energy Metabolism and Protein Glycosylation are Interconnected Processes Mediating Resistance to Bortezomib in Multiple Myeloma Cells. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	17
115	Heme Oxygenase-1 in Central Nervous System Malignancies. Journal of Clinical Medicine, 2020, 9,	5.1	13

### (2019-2020)

114	Role of 17-Estradiol on Cell Proliferation and Mitochondrial Fitness in Glioblastoma Cells. <i>Journal of Oncology</i> , <b>2020</b> , 2020, 2314693	4.5	7
113	Heme Oxygenase-1 and Carbon Monoxide Regulate Growth and Progression in Glioblastoma Cells. <i>Molecular Neurobiology</i> , <b>2020</b> , 57, 2436-2446	6.2	14
112	Non-competitive heme oxygenase-1 activity inhibitor reduces non-small cell lung cancer glutathione content and regulates cell proliferation. <i>Molecular Biology Reports</i> , <b>2020</b> , 47, 1949-1964	2.8	3
111	Ixazomib Improves Bone Remodeling and Counteracts sonic Hedgehog signaling Inhibition Mediated by Myeloma Cells. <i>Cancers</i> , <b>2020</b> , 12,	6.6	13
110	Serum free light chains and multiple myeloma: Is it time to extend their application?. <i>Clinical Case Reports (discontinued)</i> , <b>2020</b> , 8, 617-624	0.7	2
109	Immunoproteasome Genes Are Modulated in CD34 JAK2 Mutated Cells from Primary Myelofibrosis Patients. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
108	Loss of macroH2A1 decreases mitochondrial metabolism and reduces the aggressiveness of uveal melanoma cells. <i>Aging</i> , <b>2020</b> , 12, 9745-9760	5.6	8
107	Increased expression of connexin 43 in a mouse model of spinal motoneuronal loss. <i>Aging</i> , <b>2020</b> , 12, 12598-12608	5.6	6
106	Proteasome Inhibitors as a Possible Therapy for SARS-CoV-2. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	25
105	Skin Mucus of Marine Fish as a Source for the Development of Antimicrobial Agents. <i>Frontiers in Marine Science</i> , <b>2020</b> , 7,	4.5	12
104	Iron regulates myeloma cell/macrophage interaction and drives resistance to bortezomib. <i>Redox Biology</i> , <b>2020</b> , 36, 101611	11.3	14
103	Inhibition of TLR4 Signaling Affects Mitochondrial Fitness and Overcomes Bortezomib Resistance in Myeloma Plasma Cells. <i>Cancers</i> , <b>2020</b> , 12,	6.6	11
102	The Role of Inflammation and Inflammasome in Myeloproliferative Disease. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	11
101	A Real-Life Survey of Venous Thromboembolic Events Occurring in Myeloma Patients Treated in Third Line with Second-Generation Novel Agents. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
100	Mitochondrial Bioenergetics at the Onset of Drug Resistance in Hematological Malignancies: An Overview. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 604143	5.3	13
99	TLR4 signaling drives mesenchymal stromal cells commitment to promote tumor microenvironment transformation in multiple myeloma. <i>Cell Death and Disease</i> , <b>2019</b> , 10, 704	9.8	13
98	Lipoic Acid Reduces Iron-induced Toxicity and Oxidative Stress in a Model of Iron Overload. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	23
97	Clobetasol Modulates Adult Neural Stem Cell Growth via Canonical Hedgehog Pathway Activation. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	15

96	Simultaneous Activation of Mu and Delta Opioid Receptors Reduces Allodynia and Astrocytic Connexin 43 in an Animal Model of Neuropathic Pain. <i>Molecular Neurobiology</i> , <b>2019</b> , 56, 7338-7354	6.2	28
95	New records of two carangid species from the south-east coast of Sicily (Ionian Sea) and considerations about their presence and abundance. <i>Acta Adriatica</i> , <b>2019</b> , 59, 225-230	0.5	3
94	Middle-aged healthy women and Alzheimer's disease patients present an overlapping of brain cell transcriptional profile. <i>Neuroscience</i> , <b>2019</b> , 406, 333-344	3.9	17
93	Monitoring uncommon and non-indigenous fishes in Italian waters: One year of results for the AlienFish project. <i>Regional Studies in Marine Science</i> , <b>2019</b> , 28, 100606	1.5	11
92	The Biochemical and Pharmacological Properties of Ozone: The Smell of Protection in Acute and Chronic Diseases. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	46
91	Immune off-target effects of Brentuximab Vedotin in relapsed/refractory Hodgkin Lymphoma. <i>British Journal of Haematology</i> , <b>2019</b> , 185, 468-479	4.5	11
90	Heme Oxygenase Inhibition Sensitizes Neuroblastoma Cells to Carfilzomib. <i>Molecular Neurobiology</i> , <b>2019</b> , 56, 1451-1460	6.2	20
89	Plasticity of High-Density Neutrophils in Multiple Myeloma is Associated with Increased Autophagy Via STAT3. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	13
88	Feasibility, Tolerability and Efficacy of Carfilzomib in Combination with Lenalidomide and Dexamethasone in Relapsed Refractory Myeloma Patients: A Retrospective Real-Life Survey of the Sicilian Myeloma Network. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	14
87	Clinical Benefit of Long-Term Disease Control with Pomalidomide and Dexamethasone in Relapsed/Refractory Multiple Myeloma Patients. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	4
86	Monocytic Myeloid Derived Suppressor Cells in Hematological Malignancies. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	10
85	Biological properties of Cakile maritima Scop. (Brassicaceae) extracts. European Review for Medical and Pharmacological Sciences, <b>2019</b> , 23, 2280-2292	2.9	3
84	Fasting and Fast Food Diet Play an Opposite Role in Mice Brain Aging. <i>Molecular Neurobiology</i> , <b>2018</b> , 55, 6881-6893	6.2	15
83	PMN-MDSC and arginase are increased in myeloma and may contribute to resistance to therapy. <i>Expert Review of Molecular Diagnostics</i> , <b>2018</b> , 18, 675-683	3.8	37
82	Effect of Lipoic Acid on the Biochemical Mechanisms of Resistance to Bortezomib in SH-SY5Y Neuroblastoma Cells. <i>Molecular Neurobiology</i> , <b>2018</b> , 55, 3344-3350	6.2	6
81	Monocytic myeloid-derived suppressor cells as prognostic factor in chronic myeloid leukaemia patients treated with dasatinib. <i>Journal of Cellular and Molecular Medicine</i> , <b>2018</b> , 22, 1070-1080	5.6	20
80	Role of TLR4 in the Activation of a Pro-Tumor Phenotype of Mesenchymal Stromal Cells in Mutiple Myeloma. <i>Blood</i> , <b>2018</b> , 132, 1892-1892	2.2	
79	Expression of the OAS Gene Family Is Highly Modulated in Subjects Affected by Juvenile Dermatomyositis, Resembling an Immune Response to a dsRNA Virus Infection. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	15

### (2016-2018)

78	Some biological aspects of juveniles of the rough ray, Raja radula Delaroche, 1809 in Eastern Sicily (central Mediterranean Sea). <i>Journal of Sea Research</i> , <b>2018</b> , 142, 174-179	1.9	7	
77	Targeting heme Oxygenase-1 with hybrid compounds to overcome Imatinib resistance in chronic myeloid leukemia cell lines. <i>European Journal of Medicinal Chemistry</i> , <b>2018</b> , 158, 937-950	6.8	30	
76	The Heme Oxygenase System in Hematological Malignancies. <i>Antioxidants and Redox Signaling</i> , <b>2017</b> , 27, 363-377	8.4	25	
75	Toxicity Evaluation of Graphene Oxide and Titania Loaded Nafion Membranes in Zebrafish. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 1039	4.6	35	
74	Morphostructural and immunohistochemical study on the role of metallothionein in the detoxification of heavy metals in Apis mellifera L., 1758. <i>Microscopy Research and Technique</i> , <b>2017</b> , 80, 1215-1220	2.8	15	
73	Metallic Nano-Composite Toxicity Evaluation by Zebrafish Embryo Toxicity Test with Identification of Specific Exposure Biomarkers. <i>Current Protocols in Toxicology / Editorial Board, Mahin D Maines (editor-in-chief) [et Al ]</i> , <b>2017</b> , 74, 1.14.1-1.14.13	1	21	
72	Biochemical and clinical relevance of alpha lipoic acid: antioxidant and anti-inflammatory activity, molecular pathways and therapeutic potential. <i>Inflammation Research</i> , <b>2017</b> , 66, 947-959	7.2	85	
71	Proteomic Analysis Reveals Autophagy as Pro-Survival Pathway Elicited by Long-Term Exposure with 5-Azacitidine in High-Risk Myelodysplasia. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 204	5.6	10	
70	Commentary: The apolipoprotein A-I mimetic peptide, D-4F, restrains neointimal formation through heme oxygenase-1 up-regulation. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 708	5.6	1	
69	Antimicrobial and Anti-Proliferative Effects of Skin Mucus Derived from Dasyatis pastinaca (Linnaeus, 1758). <i>Marine Drugs</i> , <b>2017</b> , 15,	6	26	
68	Evaluation of Chronic Nanosilver Toxicity to Adult Zebrafish. Frontiers in Physiology, 2017, 8, 1011	4.6	40	
67	Sigma-1 and Sigma-2 receptor ligands induce apoptosis and autophagy but have opposite effect on cell proliferation in uveal melanoma. <i>Oncotarget</i> , <b>2017</b> , 8, 91099-91111	3.3	10	
66	CHI3L1 nuclear localization in monocyte derived dendritic cells. <i>Immunobiology</i> , <b>2016</b> , 221, 347-56	3.4	22	
65	Serum chitotriosidase in postmenopausal women with severe osteoporosis. <i>Osteoporosis International</i> , <b>2016</b> , 27, 711-6	5.3	3	
64	Heme oxygenase-1 nuclear translocation regulates bortezomibinduced cytotoxicity and mediates genomic instability in myeloma cells. <i>Oncotarget</i> , <b>2016</b> , 7, 28868-80	3.3	45	
63	The non-canonical functions of the heme oxygenases. <i>Oncotarget</i> , <b>2016</b> , 7, 69075-69086	3.3	47	
62	The prognostic value of the myeloid-mediated immunosuppression marker Arginase-1 in classic Hodgkin lymphoma. <i>Oncotarget</i> , <b>2016</b> , 7, 67333-67346	3.3	16	
61	Habitat preference of combtooth blennies (Actinopterygii: Perciformes: Blenniidae) in very shallow waters of the Ionian Sea, south-eastern Sicily, Italy. <i>Acta Ichthyologica Et Piscatoria</i> , <b>2016</b> , 46, 65-75	1.8	4	

60	Contribution of High-Density Neutrophils to Multiple Myeloma Microenvironment Dysregulation. <i>Blood</i> , <b>2016</b> , 128, 5643-5643	2.2	
59	Caffeic Acid Phenethyl Ester Regulates PPARS Levels in Stem Cells-Derived Adipocytes. <i>PPAR Research</i> , <b>2016</b> , 2016, 7359521	4.3	16
58	Granulocyte-like myeloid derived suppressor cells (G-MDSC) are increased in multiple myeloma and are driven by dysfunctional mesenchymal stem cells (MSC). <i>Oncotarget</i> , <b>2016</b> , 7, 85764-85775	3.3	56
57	Antiproliferative and Antiangiogenic Effects of Punica granatum Juice (PGJ) in Multiple Myeloma (MM). <i>Nutrients</i> , <b>2016</b> , 8,	6.7	19
56	Mesenchymal Stem Cells (MSC) Regulate Activation of Granulocyte-Like Myeloid Derived Suppressor Cells (G-MDSC) in Chronic Myeloid Leukemia Patients. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158392	3.7	18
55	Toxicity Evaluation of New Engineered Nanomaterials in Zebrafish. <i>Frontiers in Physiology</i> , <b>2016</b> , 7, 130	4.6	26
54	Toxic Effects of Zinc Chloride on the Bone Development in Danio rerio (Hamilton, 1822). <i>Frontiers in Physiology</i> , <b>2016</b> , 7, 153	4.6	32
53	Mercury Enrichment in Sediments of the Coastal Area of Northern Latium, Italy. <i>Bulletin of Environmental Contamination and Toxicology</i> , <b>2016</b> , 96, 630-7	2.7	16
52	Neuroactive molecules and growth factors modulate cytoskeletal protein expression during astroglial cell proliferation and differentiation in culture. <i>Journal of Neuroscience Research</i> , <b>2016</b> , 94, 90-8	4.4	17
51	Trace-Metal Enrichment and Pollution in Coastal Sediments in the Northern Tyrrhenian Sea, Italy. <i>Archives of Environmental Contamination and Toxicology</i> , <b>2015</b> , 69, 470-81	3.2	20
50	Combined inhibition of Hsp90 and heme oxygenase-1 induces apoptosis and endoplasmic reticulum stress in melanoma. <i>Acta Histochemica</i> , <b>2015</b> , 117, 705-11	2	17
49	Modulation of extracellular signal-related kinase, cyclin D1, glial fibrillary acidic protein, and vimentin expression in estradiol-pretreated astrocyte cultures treated with competence and progression growth factors. <i>Journal of Neuroscience Research</i> , <b>2015</b> , 93, 1378-87	4.4	15
48	Clinical Impact of the Immunome in Lymphoid Malignancies: The Role of Myeloid-Derived Suppressor Cells. <i>Frontiers in Oncology</i> , <b>2015</b> , 5, 104	5.3	7
47	Myeloid derived suppressor cells in chronic myeloid leukemia. <i>Frontiers in Oncology</i> , <b>2015</b> , 5, 107	5.3	26
46	Bortezomib modulates CHIT1 and YKL40 in monocyte-derived osteoclast and in myeloma cells. <i>Frontiers in Pharmacology</i> , <b>2015</b> , 6, 226	5.6	15
45	Chitotriosidase Expression during Monocyte-Derived Dendritic Cells Differentiation and Maturation. <i>Inflammation</i> , <b>2015</b> , 38, 2082-91	5.1	17
44	Monocytic Myeloid Derived Suppressor CELLS (M-MDSC) As Prognostic Factor in Chronic Myeloid Leukemia Patients Treated with Dasatinib. <i>Blood</i> , <b>2015</b> , 126, 2767-2767	2.2	2
43	New Fisheries-related data from the Mediterranean Sea (April 2015). <i>Mediterranean Marine Science</i> , <b>2015</b> , 16, 285	2.7	3

42	Role of Nuclear Heme Oxygenase-1 in Bortezomib Induced Cell Death. FASEB Journal, 2015, 29, 897.2	0.9	
41	Mesenchymal STEM CELLS Favor Tumor Growth By Generating Granulocyte-like Myeloid Derived Suppressor CELLS in CML Patients. <i>Blood</i> , <b>2015</b> , 126, 4018-4018	2.2	
40	Silibinin Regulates Lipid Metabolism and Differentiation in Functional Human Adipocytes. <i>Frontiers in Pharmacology</i> , <b>2015</b> , 6, 309	5.6	27
39	Determination of chitinases family during osteoclastogenesis. <i>Bone</i> , <b>2014</b> , 61, 55-63	4.7	40
38	Expression of CHI3L1 and CHIT1 in osteoarthritic rat cartilage model. A morphological study. <i>European Journal of Histochemistry</i> , <b>2014</b> , 58, 2423	2.1	48
37	Myeloid derived suppressor cells (MDSCs) are increased and exert immunosuppressive activity together with polymorphonuclear leukocytes (PMNs) in chronic myeloid leukemia patients. <i>PLoS ONE</i> , <b>2014</b> , 9, e101848	3.7	55
36	Up-Regulation of Prok-2 in Granulocytes Is Present BOTH in MGUS and MM. <i>Blood</i> , <b>2014</b> , 124, 5694-569	42.2	
35	Arginase-1 Is Increased in Hodgkin Lymphoma, Associated to Poor Outcome and Positively Correlated to Semiquantitative PET Parameters. <i>Blood</i> , <b>2014</b> , 124, 4401-4401	2.2	
34	SPARC expression in CML is associated to imatinib treatment and to inhibition of leukemia cell proliferation. <i>BMC Cancer</i> , <b>2013</b> , 13, 60	4.8	14
33	Evaluation of novel aryloxyalkyl derivatives of imidazole and 1,2,4-triazole as heme oxygenase-1 (HO-1) inhibitors and their antitumor properties. <i>Bioorganic and Medicinal Chemistry</i> , <b>2013</b> , 21, 5145-53	3.4	57
32	Nuclear translocation of heme oxygenase-1 confers resistance to imatinib in chronic myeloid leukemia cells. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 2765-70	3.3	70
31	Neutrophils Of Multiple Myeloma Are Dysfunctional and Immunosuppressive. <i>Blood</i> , <b>2013</b> , 122, 3138-3	13&	3
30	New Mediterranean Marine biodiversity records (December, 2013). <i>Mediterranean Marine Science</i> , <b>2013</b> , 14, 463	2.7	20
29	New Mediterranean Biodiversity Records (April, 2014). <i>Mediterranean Marine Science</i> , <b>2013</b> , 15, 198	2.7	22
28	Myeloid Derived Suppressor Cells (MDSCs) Are Increased and Exert Immunosuppressive Activity In CML Patients At Diagnosis. <i>Blood</i> , <b>2013</b> , 122, 2711-2711	2.2	
27	Myeloid Cells Exert Immunosuppressive Activity and Have Prognostic Value In Hodgkin Lymphoma. <i>Blood</i> , <b>2013</b> , 122, 4238-4238	2.2	
26	Silibinin improves hepatic and myocardial injury in mice with nonalcoholic steatohepatitis. <i>Digestive and Liver Disease</i> , <b>2012</b> , 44, 334-42	3.3	55
25	Effects of second-generation tyrosine kinase inhibitors towards osteogenic differentiation of human mesenchymal cells of healthy donors. <i>Hematological Oncology</i> , <b>2012</b> , 30, 27-33	1.3	23

24	Chemosensitivity of nonleukemic clonogenic precursors in AML patients in complete remission: association with CD34(+) mobilization and with disease-free survival. <i>Experimental Hematology</i> , <b>2012</b> , 40, 35-47.e2	3.1	3
23	Bortezomib Could Reduce Cell Viability by Activation of Heme Oxygenase 1 in Multiple Myeloma Cells. <i>Blood</i> , <b>2012</b> , 120, 5005-5005	2.2	1
22	Myeloid-Derived Suppressor Cells Increase in Chronic Myeloid Leukemia and Exert Immune Suppressive Activity <i>Blood</i> , <b>2012</b> , 120, 2779-2779	2.2	
21	Consequences of metaphase II oocyte cryopreservation on mRNA content. <i>Cryobiology</i> , <b>2011</b> , 62, 130-4	2.7	42
20	Imatinib increases cytotoxicity of melphalan and their combination allows an efficient killing of chronic myeloid leukemia cells. <i>European Journal of Haematology</i> , <b>2011</b> , 86, 216-25	3.8	6
19	BRIT1/MCPH1 expression in chronic myeloid leukemia and its regulation of the G2/M checkpoint. <i>Acta Haematologica</i> , <b>2011</b> , 126, 205-10	2.7	28
18	Heme Oxygenase 1-Induced Resistance to Imatinib In Chronic Myelogenous Leukemia Cells. <i>Blood</i> , <b>2011</b> , 118, 4410-4410	2.2	
17	Proteomic and Genomic Profile of High-Risk MDS After Treatment with 5-Azacytidine,. <i>Blood</i> , <b>2011</b> , 118, 3818-3818	2.2	
16	Concomitant and feasible treatment with dasatinib and the anti-EGFR antibody cetuximab plus radiotherapy in a CML patient with multiple squamous neoplasias. <i>Acta Oncolgica</i> , <b>2010</b> , 49, 109-10	3.2	5
15	Overexpression of heme oxygenase-1 increases human osteoblast stem cell differentiation. <i>Journal of Bone and Mineral Metabolism</i> , <b>2010</b> , 28, 276-88	2.9	80
14	Synergistic antiproliferative effect of arsenic trioxide combined with bortezomib in HL60 cell line and primary blasts from patients affected by myeloproliferative disorders. <i>Cancer Genetics and Cytogenetics</i> , <b>2010</b> , 199, 110-20		19
13	Mechanisms of Heme Oxygenase 1-Induced Resistance to Imatinib In CML Cells <i>Blood</i> , <b>2010</b> , 116, 3385	-3.3285	
12	Effects of the Second Generation Tyrosin Kinase Inhibitors on Osteogenic Differentiation <i>Blood</i> , <b>2010</b> , 116, 3386-3386	2.2	
11	Effects of imatinib mesylate in osteoblastogenesis. Experimental Hematology, 2009, 37, 461-8	3.1	37
10	Variation of T-Reg and CD 200+ T- Lymphocytes After in Vitro Treatment with Active Drugs against CLL <i>Blood</i> , <b>2009</b> , 114, 1239-1239	2.2	
9	Myeloid-Derived Suppressor Cells in Patients with Hodgkin Lymphoma <i>Blood</i> , <b>2009</b> , 114, 3662-3662	2.2	
8	A cytoprotective role for the heme oxygenase-1/CO pathway during neural differentiation of human mesenchymal stem cells. <i>Journal of Neuroscience Research</i> , <b>2008</b> , 86, 1927-35	4.4	29
7	Role of New Tyrosine Kinase Inhibitors in Osteoblastogenesis. <i>Blood</i> , <b>2008</b> , 112, 4751-4751	2.2	

#### LIST OF PUBLICATIONS

6	FcgammaRIIIA and FcgammaRIIA polymorphisms do not predict clinical outcome of follicular non-Hodgkin's lymphoma patients treated with sequential CHOP and rituximab. <i>Haematologica</i> , <b>2007</b> , 92, 1127-30	6.6	82
5	The efficacy of rituximab plus Hyper-CVAD regimen in mantle cell lymphoma is independent of FCgammaRIIIa and FCgammaRIIa polymorphisms. <i>Journal of Chemotherapy</i> , <b>2007</b> , 19, 315-21	2.3	16
4	Effect of anagrelide on platelet coagulant function in patients with essential thrombocythemia. <i>Acta Haematologica</i> , <b>2007</b> , 118, 215-8	2.7	6
3	Effect of Hypoxia on the Expression of BRIT1 in K562 Cell Line: Implication for Resistance to Imatinib <i>Blood</i> , <b>2007</b> , 110, 4530-4530	2.2	
2	Role of Imatinib Mesylate in Osteoblastogenesis <i>Blood</i> , <b>2007</b> , 110, 1928-1928	2.2	
1	In Vitro Cytotoxicity of Alemtuzumab on B-CLL Cells: Differential Effect on B and T Lymphocytes  Blood, <b>2006</b> , 108, 4981-4981	2.2	