

Flavio Rizzolio

List of Publications by Year in descending order

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134
papers

5,220
citations

94269

37
h-index

106150

65
g-index

137
all docs

137
docs citations

137
times ranked

7149
citing authors

#	ARTICLE	IF	CITATIONS
1	The History of Nanoscience and Nanotechnology: From Chemicalâ€“Physical Applications to Nanomedicine. <i>Molecules</i> , 2020, 25, 112.	1.7	800
2	A Mutation in the Rett Syndrome Gene, MECP2, Causes X-Linked Mental Retardation and Progressive Spasticity in Males. <i>American Journal of Human Genetics</i> , 2000, 67, 982-985.	2.6	213
3	Exosomes increase the therapeutic index of doxorubicin in breast and ovarian cancer mouse models. <i>Nanomedicine</i> , 2016, 11, 2431-2441.	1.7	213
4	Inorganic Nanoparticles for Cancer Therapy: A Transition from Lab to Clinic. <i>Current Medicinal Chemistry</i> , 2018, 25, 4269-4303.	1.2	150
5	DNA Nanotechnology for Cancer Therapeutics. <i>Theranostics</i> , 2016, 6, 710-725.	4.6	127
6	The Clinical Translation of Organic Nanomaterials for Cancer Therapy: A Focus on Polymeric Nanoparticles, Micelles, Liposomes and Exosomes. <i>Current Medicinal Chemistry</i> , 2018, 25, 4224-4268.	1.2	127
7	Exosomal doxorubicin reduces the cardiac toxicity of doxorubicin. <i>Nanomedicine</i> , 2015, 10, 2963-2971.	1.7	120
8	Extracellular Matrix and Colorectal Cancer: How Surrounding Microenvironment Affects Cancer Cell Behavior?. <i>Journal of Cellular Physiology</i> , 2017, 232, 967-975.	2.0	108
9	Chromosomal rearrangements in Xq and premature ovarian failure: mapping of 25 new cases and review of the literature. <i>Human Reproduction</i> , 2006, 21, 1477-1483.	0.4	105
10	Application of MM-PBSA Methods in Virtual Screening. <i>Molecules</i> , 2020, 25, 1971.	1.7	105
11	Carbon Dots from Sugars and Ascorbic Acid: Role of the Precursors on Morphology, Properties, Toxicity, and Drug Uptake. <i>ACS Medicinal Chemistry Letters</i> , 2018, 9, 832-837.	1.3	95
12	Mutation analysis of two candidate genes for premature ovarian failure, DACH2 and POF1B. <i>Human Reproduction</i> , 2004, 19, 2759-2766.	0.4	82
13	Nanomedicine to target multidrug resistant tumors. <i>Drug Resistance Updates</i> , 2020, 52, 100704.	6.5	73
14	Pharmacometabolomics study identifies circulating spermidine and tryptophan as potential biomarkers associated with the complete pathological response to trastuzumab-paclitaxel neoadjuvant therapy in HER-2 positive breast cancer. <i>Oncotarget</i> , 2016, 7, 39809-39822.	0.8	72
15	CDK Inhibitors: From the Bench to Clinical Trials. <i>Current Drug Targets</i> , 2010, 11, 279-290.	1.0	71
16	Pharmacometabolomics: An emerging metabolomics tool for the personalization of anticancer treatments and identification of new valuable therapeutic targets. <i>Journal of Cellular Physiology</i> , 2012, 227, 2827-2831.	2.0	68
17	Fluorescent Carbon Nanoparticles in Medicine for Cancer Therapy. <i>ACS Medicinal Chemistry Letters</i> , 2013, 4, 1012-1013.	1.3	65
18	Retinoblastoma tumor-suppressor protein phosphorylation and inactivation depend on direct interaction with Pin1. <i>Cell Death and Differentiation</i> , 2012, 19, 1152-1161.	5.0	64

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19	Palladium(II)-tris(allyl) complexes bearing N-trifluoromethyl-N-heterocyclic carbenes: A new generation of anticancer agents that restrain the growth of high-grade serous ovarian cancer tumoroids. <i>Chemistry - A European Journal</i> , 2020, 26, 11868-11876.	1.7	62
20	Decellularized colorectal cancer matrix as bioactive microenvironment for in vitro 3D cancer research. <i>Journal of Cellular Physiology</i> , 2018, 233, 5937-5948.	2.0	61
21	Repurposing old drugs to fight multidrug resistant cancers. <i>Drug Resistance Updates</i> , 2020, 52, 100713.	6.5	60
22	X Chromosome and Ovarian Failure. <i>Seminars in Reproductive Medicine</i> , 2007, 25, 264-271.	0.5	56
23	Synthesis of new allyl palladium complexes bearing purine-based NHC ligands with antiproliferative and proapoptotic activities on human ovarian cancer cell lines. <i>Dalton Transactions</i> , 2018, 47, 13616-13630.	1.6	56
24	Gene and MicroRNA Expression Are Predictive of Tumor Response in Rectal Adenocarcinoma Patients Treated With Preoperative Chemoradiotherapy. <i>Journal of Cellular Physiology</i> , 2017, 232, 426-435.	2.0	54
25	Silencing of RB1 but not of RB2/P130 induces cellular senescence and impairs the differentiation potential of human mesenchymal stem cells. <i>Cellular and Molecular Life Sciences</i> , 2013, 70, 1637-1651.	2.4	53
26	Bottom-up synthesis of carbon nanoparticles with higher doxorubicin efficacy. <i>Journal of Controlled Release</i> , 2017, 248, 144-152.	4.8	51
27	Rational design, synthesis and anti-proliferative properties of new CB2 selective cannabinoid receptor ligands: An investigation of the 1,8-naphthyridin-2(1H)-one scaffold. <i>European Journal of Medicinal Chemistry</i> , 2012, 52, 284-294.	2.6	50
28	A functional biological network centered on XRCC3: a new possible marker of chemoradiotherapy resistance in rectal cancer patients. <i>Cancer Biology and Therapy</i> , 2015, 16, 1160-1171.	1.5	49
29	A patent review of Monoacylglycerol Lipase (MAGL) inhibitors (2013-2017). <i>Expert Opinion on Therapeutic Patents</i> , 2017, 27, 1341-1351.	2.4	49
30	Microfluidic Organoids-on-a-Chip: Quantum Leap in Cancer Research. <i>Cancers</i> , 2021, 13, 737.	1.7	49
31	The ablation of EZH2 uncovers its crucial role in rhabdomyosarcoma formation. <i>Cell Cycle</i> , 2012, 11, 3828-3836.	1.3	47
32	An integrative approach for the identification of prognostic and predictive biomarkers in rectal cancer. <i>Oncotarget</i> , 2015, 6, 32561-32574.	0.8	45
33	A susceptibility gene for premature ovarian failure (POF) maps to proximal Xq28. <i>European Journal of Human Genetics</i> , 2004, 12, 829-834.	1.4	44
34	Identification and characterization of a new reversible MAGL inhibitor. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 3285-3291.	1.4	43
35	Discovery of 1,5-Diphenylpyrazole-3-Carboxamide Derivatives as Potent, Reversible, and Selective Monoacylglycerol Lipase (MAGL) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 1340-1354.	2.9	43
36	Structural Optimization of 4-Chlorobenzoylpiperidine Derivatives for the Development of Potent, Reversible, and Selective Monoacylglycerol Lipase (MAGL) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 10299-10314.	2.9	42

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37	Optimization of a Benzoylpiperidine Class Identifies a Highly Potent and Selective Reversible Monoacylglycerol Lipase (MAGL) Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 1932-1958.	2.9	42
38	Metabolomics Biomarkers of Frailty in Elderly Breast Cancer Patients. <i>Journal of Cellular Physiology</i> , 2014, 229, 898-902.	2.0	40
39	Osteopontin controls endothelial cell migration in vitro and in excised human valvular tissue from patients with calcific aortic stenosis and controls. <i>Journal of Cellular Physiology</i> , 2011, 226, 2139-2149.	2.0	39
40	Self-Therapeutic Nanomaterials for Cancer Therapy: A Review. <i>ACS Applied Nano Materials</i> , 2020, 3, 4962-4971.	2.4	39
41	Carbon dots for cancer nanomedicine: a bright future. <i>Nanoscale Advances</i> , 2021, 3, 5183-5221.	2.2	37
42	Proof-of-Concept Multistage Biomimetic Liposomal DNA Origami Nanosystem for the Remote Loading of Doxorubicin. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 517-521.	1.3	36
43	Hyaluronan Esters Drive Smad Gene Expression and Signaling Enhancing Cardiogenesis in Mouse Embryonic and Human Mesenchymal Stem Cells. <i>PLoS ONE</i> , 2010, 5, e15151.	1.1	36
44	Epigenetic control of the critical region for premature ovarian failure on autosomal genes translocated to the X chromosome: a hypothesis. <i>Human Genetics</i> , 2007, 121, 441-450.	1.8	35
45	Palladacyclopentadienyl complexes bearing purine-based N-heterocyclic carbenes: A new class of promising antiproliferative agents against human ovarian cancer. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4902.	1.7	35
46	An Effective Multi-Stage Liposomal DNA Origami Nanosystem for In Vivo Cancer Therapy. <i>Cancers</i> , 2019, 11, 1997.	1.7	35
47	Epigenetic analysis of the critical region I for premature ovarian failure: demonstration of a highly heterochromatic domain on the long arm of the mammalian X chromosome. <i>Journal of Medical Genetics</i> , 2009, 46, 585-592.	1.5	33
48	Palladium (0) olefin complexes bearing purine-based N-heterocyclic carbenes and 1,3,5-triaza-7-phosphaadamantane (PTA): Synthesis, characterization and antiproliferative activity toward human ovarian cancer cell lines. <i>Journal of Organometallic Chemistry</i> , 2019, 899, 120857.	0.8	32
49	The anticancer activity of an air-stable Pd(η^5 -Cp) ₂ -NHC (NHC = N-heterocyclic carbene) dimer. <i>Chemical Communications</i> , 2020, 56, 12238-12241.	2.2	31
50	Combined effects of PI3K and SRC kinase inhibitors with imatinib on intracellular calcium levels, autophagy, and apoptosis in CML-PBL cells. <i>Cell Cycle</i> , 2013, 12, 2839-2848.	1.3	30
51	Discovery of long-chain salicylketoxime derivatives as monoacylglycerol lipase (MAGL) inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 817-836.	2.6	30
52	Allyl palladium complexes bearing carbohydrate-based N-heterocyclic carbenes: Anticancer agents for selective and potent in vitro cytotoxicity. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5876.	1.7	30
53	Liposomal delivery of a Pin1 inhibitor complexed with cyclodextrins as new therapy for high-grade serous ovarian cancer. <i>Journal of Controlled Release</i> , 2018, 281, 1-10.	4.8	29
54	Characterization of the Saffron Derivative Crocetin as an Inhibitor of Human Lactate Dehydrogenase 5 in the Antiglycolytic Approach against Cancer. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 5639-5649.	2.4	28

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55	Pathological Role of Peptidyl-Prolyl Isomerase Pin1 in the Disruption of Synaptic Plasticity in Alzheimer's Disease. <i>Neural Plasticity</i> , 2017, 2017, 1-12.	1.0	28
56	Computationally driven discovery of phenyl(piperazin-1-yl)methanone derivatives as reversible monoacylglycerol lipase (MAGL) inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2019, 34, 589-596.	2.5	28
57	Synthesis and in-depth studies on the anticancer activity of novel palladacyclopentadienyl complexes stabilized by N-Heterocyclic carbene ligands. <i>European Journal of Medicinal Chemistry</i> , 2019, 179, 325-334.	2.6	28
58	Enhanced Chemotherapeutic Behavior of Open-Caged DNA@Doxorubicin Nanostructures for Cancer Cells. <i>Journal of Cellular Physiology</i> , 2016, 231, 106-110.	2.0	27
59	Development of terphenyl-2-methyloxazol-5(4H)-one derivatives as selective reversible MAGL inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2017, 32, 1240-1252.	2.5	27
60	Binding investigation and preliminary optimisation of the 3-amino-1,2,4-triazin-5(2H)-one core for the development of new Fyn inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 956-961.	2.5	27
61	Androgen receptor serine 81 mediates Pin1 interaction and activity. <i>Cell Cycle</i> , 2012, 11, 3415-3420.	1.3	25
62	Biocompatible tailored zirconia mesoporous nanoparticles with high surface area for theranostic applications. <i>Journal of Materials Chemistry B</i> , 2015, 3, 7300-7306.	2.9	25
63	Strategies to optimize siRNA delivery to hepatocellular carcinoma cells. <i>Expert Opinion on Drug Delivery</i> , 2017, 14, 797-810.	2.4	25
64	New insight into structure-activity of furan-based salicylate synthase (MbtI) inhibitors as potential antitubercular agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2019, 34, 823-828.	2.5	25
65	Identification of New Fyn Kinase Inhibitors Using a FLAP-Based Approach. <i>Journal of Chemical Information and Modeling</i> , 2013, 53, 2538-2547.	2.5	24
66	Design, synthesis and biological evaluation of second-generation benzoylpiperidine derivatives as reversible monoacylglycerol lipase (MAGL) inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2021, 209, 112857.	2.6	24
67	$\hat{1}\pm/\hat{2}$ -Hydrolase Domain (ABHD) Inhibitors as New Potential Therapeutic Options against Lipid-Related Diseases. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 9759-9785.	2.9	24
68	Ubiquitin-mediated protein degradation and methylation-induced gene silencing cooperate in the inactivation of the INK4/ARF locus in Burkitt lymphoma cell lines. <i>Cell Cycle</i> , 2011, 10, 127-134.	1.3	23
69	Fluorescent molecularly imprinted nanogels for the detection of anticancer drugs in human plasma. <i>Biosensors and Bioelectronics</i> , 2016, 86, 913-919.	5.3	23
70	Highly Selective Salicylketoxime-Based Estrogen Receptor $\hat{2}$ Agonists Display Antiproliferative Activities in a Glioma Model. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 1184-1194.	2.9	22
71	The Prolyl Isomerase Pin1 Acts Synergistically with CDK2 to Regulate the Basal Activity of Estrogen Receptor $\hat{1}\pm$ in Breast Cancer. <i>PLoS ONE</i> , 2013, 8, e55355.	1.1	22
72	Redox modulation by plant polyphenols targeting vitagenes for chemoprevention and therapy: Relevance to novel anti-cancer interventions and mini-brain organoid technology. <i>Free Radical Biology and Medicine</i> , 2022, 179, 59-75.	1.3	22

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73	4-Arylidene-2-methyloxazol-5(4 <i>H</i>)-one as a new scaffold for selective reversible MAGL inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 137-146.	2.5	21
74	Targeting intracellular B2 receptors using novel cell-penetrating antagonists to arrest growth and induce apoptosis in human triple-negative breast cancer. <i>Oncotarget</i> , 2018, 9, 9885-9906.	0.8	21
75	Dissecting Pin1 and phospho-pRb regulation. <i>Journal of Cellular Physiology</i> , 2013, 228, 73-77.	2.0	19
76	Virtual screening identifies a PIN1 inhibitor with possible antiovarian cancer effects. <i>Journal of Cellular Physiology</i> , 2019, 234, 15708-15716.	2.0	19
77	MTHFR-1298 A>C (rs1801131) is a predictor of survival in two cohorts of stage II/III colorectal cancer patients treated with adjuvant fluoropyrimidine chemotherapy with or without oxaliplatin. <i>Pharmacogenomics Journal</i> , 2015, 15, 219-225.	0.9	18
78	Polymer-Mediated Delivery of siRNAs to Hepatocellular Carcinoma: Variables Affecting Specificity and Effectiveness. <i>Molecules</i> , 2018, 23, 777.	1.7	18
79	Strategies for Delivery of siRNAs to Ovarian Cancer Cells. <i>Pharmaceutics</i> , 2019, 11, 547.	2.0	18
80	Cancer Extracellular Vesicles: Next-Generation Diagnostic and Drug Delivery Nanotools. <i>Cancers</i> , 2020, 12, 3165.	1.7	18
81	Synthesis and comparative study of the anticancer activity of λ^3 -allyl palladium(II) complexes bearing N-heterocyclic carbenes as ancillary ligands. <i>Polyhedron</i> , 2020, 186, 114607.	1.0	18
82	An updated patent review of monoacylglycerol lipase (MAGL) inhibitors (2018-present). <i>Expert Opinion on Therapeutic Patents</i> , 2021, 31, 153-168.	2.4	18
83	Redox modulation of vitagenes via plant polyphenols and vitamin D: Novel insights for chemoprevention and therapeutic interventions based on organoid technology. <i>Mechanisms of Ageing and Development</i> , 2021, 199, 111551.	2.2	18
84	Clinical Predictive Circulating Peptides in Rectal Cancer Patients Treated with Neoadjuvant Chemoradiotherapy. <i>Journal of Cellular Physiology</i> , 2015, 230, 1822-1828.	2.0	17
85	pRb controls Estrogen Receptor alpha protein stability and activity. <i>Oncotarget</i> , 2013, 4, 875-883.	0.8	17
86	RB gene family: Genome-wide ChIP approaches could open undiscovered roads. <i>Journal of Cellular Biochemistry</i> , 2010, 109, 839-843.	1.2	16
87	Alterations of the Plasma Peptidome Profiling in Colorectal Cancer Progression. <i>Journal of Cellular Physiology</i> , 2016, 231, 915-925.	2.0	15
88	First-of-its-kind STARD ₃ Inhibitor: <i>In Silico</i> Identification and Biological Evaluation as Anticancer Agent. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 475-480.	1.3	14
89	Early Warnings by Liver Organoids on Short- and Long-Chain PFAS Toxicity. <i>Toxics</i> , 2022, 10, 91.	1.6	14
90	R-Roscovitine (Seliciclib) prevents DNA damage-induced cyclin A1 upregulation and hinders non-homologous end-joining (NHEJ) DNA repair. <i>Molecular Cancer</i> , 2010, 9, 208.	7.9	13

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91	Indenyl and Allyl Palladate Complexes Bearing <i>N</i> -Heterocyclic Carbene Ligands: an Easily Accessible Class of New Anticancer Drug Candidates. <i>European Journal of Inorganic Chemistry</i> , 2022, ,	1.0	13
92	Spatial and temporal expression of POF1B, a gene expressed in epithelia. <i>Gene Expression Patterns</i> , 2007, 7, 529-534.	0.3	12
93	Critical choices for modeling breast cancer in transgenic mouse models. <i>Journal of Cellular Physiology</i> , 2012, 227, 2988-2991.	2.0	12
94	Fluorescent Carbon Nanoparticles in Medicine for Cancer Therapy: An Update. <i>ACS Medicinal Chemistry Letters</i> , 2018, 9, 4-5.	1.3	12
95	A Guide to PIN1 Function and Mutations Across Cancers. <i>Frontiers in Pharmacology</i> , 2018, 9, 1477.	1.6	12
96	Supercritical CO ₂ extraction of natural antibacterials from low value weeds and agro-waste. <i>Journal of CO₂ Utilization</i> , 2020, 40, 101198.	3.3	12
97	Sustainable triazine-derived quaternary ammonium salts as antimicrobial agents. <i>RSC Advances</i> , 2021, 11, 28092-28096.	1.7	12
98	STARD3: A Prospective Target for Cancer Therapy. <i>Cancers</i> , 2021, 13, 4693.	1.7	11
99	Virtual screening and crystallographic studies reveal an unexpected $\hat{\gamma}$ -lactone derivative active against MptpB as a potential antitubercular agent. <i>European Journal of Medicinal Chemistry</i> , 2022, 234, 114235.	2.6	11
100	Emerging molecular networks in Burkitt's lymphoma. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 35-38.	1.2	10
101	Synthesis, in silico and in vitro Evaluation of Novel Oxazolopyrimidines as Promising Anticancer Agents. <i>Helvetica Chimica Acta</i> , 2020, 103, e2000169.	1.0	10
102	Synthesis, characterization and anticancer activity of palladium allyl complexes bearing benzimidazole-based N-heterocyclic carbene (NHC) ligands. <i>Polyhedron</i> , 2021, 207, 115381.	1.0	10
103	A Green Synthesis of Carbene-Metal-Amides (CMAs) and Carboline-Derived CMAs with Potent in vitro and ex vivo Anticancer Activity. <i>ChemMedChem</i> , 2022, ,	1.6	10
104	Impact of DNA repair gene polymorphisms on the risk of biochemical recurrence after radiotherapy and overall survival in prostate cancer. <i>Oncotarget</i> , 2017, 8, 22863-22875.	0.8	9
105	Pin1 and Nuclear Receptors: A New Language?. <i>Journal of Cellular Physiology</i> , 2013, 228, 1799-1801.	2.0	8
106	Self-Therapeutic Cobalt Hydroxide Nanosheets (Co(OH) ₂ NS) for Ovarian Cancer Therapy. <i>ACS Omega</i> , 2021, 6, 28611-28619.	1.6	8
107	A simple synthetic entryway into new families of NHC-gold-amido complexes and their in vitro antitumor activity. <i>Dalton Transactions</i> , 2022, 51, 3462-3471.	1.6	8
108	Adenosine Receptor Ligands in Clinical Trials. <i>Current Topics in Medicinal Chemistry</i> , 2010, 10, 1036-1045.	1.0	7

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109	Improved Synthesis, Anticancer Activity and Electrochemical Characterization of Unusual Zwitterionic Palladium Compounds with a Tenâ€Term Coordinative Ring.. ChemistrySelect, 2019, 4, 10911-10919.	0.7	7
110	Dinuclear gold(<i>scpi</i>) complexes with <i>N</i> -phosphanyl, N-heterocyclic carbene ligands: synthetic strategies, luminescence properties and anticancer activity. Dalton Transactions, 2021, 50, 13554-13560.	1.6	7
111	Highly Conserved Non-Coding Sequences and the 18q Critical Region for Short Stature: A Common Mechanism of Disease?. PLoS ONE, 2008, 3, e1460.	1.1	7
112	New PIN1 inhibitors identified through a pharmacophore-driven, hierarchical consensus docking strategy. Journal of Enzyme Inhibition and Medicinal Chemistry, 2022, 37, 145-150.	2.5	7
113	Imidazo[1,5-a]pyridine-3-ylidenes and dipyridoimidazolinyldenes as ancillary ligands in Palladium allyl complexes with potent in vitro anticancer activity. Journal of Organometallic Chemistry, 2021, 952, 122014.	0.8	6
114	Reversible Monoacylglycerol Lipase Inhibitors: Discovery of a New Class of Benzylpiperidine Derivatives. Journal of Medicinal Chemistry, 2022, 65, 7118-7140.	2.9	6
115	Nanomedicine in Cancer Pathology. Current Medicinal Chemistry, 2018, 25, 4190-4191.	1.2	5
116	Monoacylglycerol lipase (MAGL) inhibitors based on a diphenylsulfide-benzoylpiperidine scaffold. European Journal of Medicinal Chemistry, 2021, 223, 113679.	2.6	5
117	Protection against proteolysis of a targeting peptide on gold nanostructures. Nanoscale, 2021, 13, 10544-10554.	2.8	5
118	Discovery of a new ATP-citrate lyase (ACLY) inhibitor identified by a pharmacophore-based virtual screening study. Journal of Biomolecular Structure and Dynamics, 2021, 39, 3996-4004.	2.0	4
119	Cancer Organoids in Basic Science and Translational Medicine. Cancers, 2021, 13, 3701.	1.7	3
120	Xenograft Zebrafish Models for the Development of Novel Anti-Hepatocellular Carcinoma Molecules. Pharmaceuticals, 2021, 14, 803.	1.7	3
121	Abstract 2205: Exosomal encapsulation of doxorubicin reduces the cardiac toxicity of mice. Cancer Research, 2016, 76, 2205-2205.	0.4	3
122	Synthesis, characterization, and anticancer activity of ferrocenyl complexes bearing different organopalladium fragments. Applied Organometallic Chemistry, 2022, 36, .	1.7	3
123	Cationic palladium(<i>scpii</i>)-indenyl complexes bearing phosphines as ancillary ligands: synthesis, and study of indenyl amination and anticancer activity. Dalton Transactions, 2022, 51, 11135-11151.	1.6	3
124	Research Highlights. Pharmacogenomics, 2011, 12, 1379-1382.	0.6	2
125	Rational Development of MAGL Inhibitors. Methods in Molecular Biology, 2018, 1824, 335-346.	0.4	2
126	From Anti-infective Agents to Cancer Therapy: A Drug Repositioning Study Revealed a New Use for Nitrofurans Derivatives. Medicinal Chemistry, 2022, 18, 249-259.	0.7	2

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127	Abstract LB-080: Reactivating RBL2/p130 oncosuppressive function as a new, possible antitumoral strategy. , 2015, , .		2
128	Cyclic Ketoximes as Estrogen Receptorâ€¦âˆ² Selective Agonists. ChemMedChem, 2016, 11, 1752-1761.	1.6	1
129	Editorial: Peptidyl-Prolyl Isomerases in Human Pathologies. Frontiers in Pharmacology, 2019, 10, 794.	1.6	0
130	Abstract 1073: PIN1 forms a protein complex with Rb2/p130 and controls its phosphorylation status. , 2010, , .		0
131	Abstract LB-284: Retinoblastoma tumor suppressor protein phosphorylation and inactivation depend on direct interaction with Pin1. , 2012, , .		0
132	Abstract 4841: GSTM1 and GSTT1 polymorphisms in population-based study of colorectal cancer risk.. , 2013, , .		0
133	Abstract 4190: A mouse model of pRb2/p130 in prostate cancer. , 2015, , .		0
134	A carrier free delivery system of a monoacylglycerol lipase hydrophobic inhibitor. International Journal of Pharmaceutics, 2022, 613, 121374.	2.6	0