## Luca Pani

## List of Publications by Year in descending order

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71102 82547 6,180 181 41 72 citations h-index g-index papers 187 187 187 8784 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Clinical trials and lateâ€stage drug development for <scp>A</scp> lzheimer's disease: an appraisal from 1984 to 2014. Journal of Internal Medicine, 2014, 275, 251-283.	6.0	540
2	The role of stress in the pathophysiology of the dopaminergic system. Molecular Psychiatry, 2000, 5, 14-21.	7.9	270
3	Nutraceuticals: opening the debate for a regulatory framework. British Journal of Clinical Pharmacology, 2018, 84, 659-672.	2.4	246
4	The Effects of Novel and Newly Approved Antipsychotics on Serum Prolactin Levels: A Comprehensive Review. CNS Drugs, 2014, 28, 421-53.	5.9	238
5	Identification of nine tissue-specific transcription factors of the hepatocyte nuclear factor 3/forkhead DNA-binding-domain family Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 3948-3952.	7.1	237
6	Evidence for co-release of noradrenaline and dopamine from noradrenergic neurons in the cerebral cortex. Molecular Psychiatry, 2001, 6, 657-664.	7.9	174
7	Sleep deprivation in the rat: an animal model of mania. European Neuropsychopharmacology, 1995, 5, 89-93.	0.7	156
8	Microdosing psychedelics: More questions than answers? An overview and suggestions for future research. Journal of Psychopharmacology, 2019, 33, 1039-1057.	4.0	121
9	Identification and validation of biomarkers for autism spectrum disorders. Nature Reviews Drug Discovery, 2016, 15, 70-70.	46.4	117
10	The synthetic cannabinoid WIN55212-2 decreases the intraocular pressure in human glaucoma resistant to conventional therapies. European Journal of Neuroscience, 2001, 13, 409-412.	2.6	101
11	1-( $2$ ′, $4$ ′-dichlorophenyl)-6-methyl-N-cyclohexylamine-1,4-dihydroindeno[1,2-c]pyrazole-3-carboxamide, a novel CB2 agonist, alleviates neuropathic pain through functional microglial changes in mice. Neurobiology of Disease, 2010, 37, 177-185.	4.4	101
12	Risk of hospitalization for heart failure in patients with type 2 diabetes newly treated with DPP-4 inhibitors or other oral glucose-lowering medications: a retrospective registry study on 127,555 patients from the Nationwide OsMed Health-DB Database. European Heart Journal, 2015, 36, 2454-2462.	2.2	94
13	Calcium receptor antagonists modify cocaine effects in the central nervous system differently. European Journal of Pharmacology, 1990, 190, 217-221.	3.5	92
14	Cannabinoid receptor CB1 mRNA is highly expressed in the rat ciliary body: implications for the antiglaucoma properties of marihuana. Molecular Brain Research, 1998, 58, 240-245.	2.3	89
15	Duration and stability of the rapid-cycling course: a long-term personal follow-up of 109 patients. Journal of Affective Disorders, 2003, 73, 75-85.	4.1	89
16	Synthesis and Characterization of NESS 0327: A Novel Putative Antagonist of the CB1Cannabinoid Receptor. Journal of Pharmacology and Experimental Therapeutics, 2003, 306, 363-370.	2.5	89
17	The human eye expresses high levels of CB1 cannabinoid receptor mRNA and protein. European Journal of Neuroscience, 2000, 12, 1123-1127.	2.6	88
18	Cardiovascular effects of dipeptidyl peptidase-4 inhibitors in diabetic patients: A meta-analysis. International Journal of Cardiology, 2015, 181, 239-244.	1.7	88

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19	High Prevalence of Poor Quality Drug Prescribing in Older Individuals: A Nationwide Report From the Italian Medicines Agency (AIFA). Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 430-437.	3.6	86
20	Coalition Against Major Diseases/European Medicines Agency biomarker qualification of hippocampal volume for enrichment of clinical trials in predementia stages of Alzheimer's disease. Alzheimer's and Dementia, 2014, 10, 421.	0.8	77
21	The calcium antagonist PN 200-110 inhibits the reinforcing properties of cocaine. Brain Research Bulletin, 1991, 26, 445-447.	3.0	<b>7</b> 5
22	The non-competitive NMDA-receptor antagonist MK-801 prevents the massive release of glutamate and aspartate from rat striatum induced by 1-methyl-4-phenylpyridinium (MPP+). Neuroscience Letters, 1990, 117, 129-133.	2.1	73
23	Differential distribution of functional cannabinoid CB1 receptors in the mouse gastroenteric tract. European Journal of Pharmacology, 2003, 459, 97-105.	3.5	72
24	Stress increases noradrenaline release in the rat frontal cortex: Prevention by diazepam. European Journal of Pharmacology, 1990, 176, 229-231.	3.5	69
25	Practical Application of Pharmacotherapy With Long-Acting Risperidone for Patients With Schizophrenia. Psychiatric Services, 2004, 55, 997-1005.	2.0	69
26	Tricyclic Pyrazoles. 4. Synthesis and Biological Evaluation of Analogues of the Robust and Selective CB2Cannabinoid Ligand 1-(2â€~,4â€~-Dichlorophenyl)-6-methyl-N-piperidin-1-yl-1,4-dihydroindeno[1,2-c]pyrazole-3-carboxamide. Journal of Medicinal Chemistry, 2006, 49, 7502-7512.	6.4	68
27	The future is now: Modelâ€based clinical trial design for Alzheimer's disease. Clinical Pharmacology and Therapeutics, 2015, 97, 210-214.	4.7	68
28	A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials. Molecular Psychiatry, 2022, 27, 1286-1299.	7.9	68
29	Antipsychotic efficacy: Relationship to optimal D2-receptor occupancy. European Psychiatry, 2007, 22, 267-275.	0.2	65
30	Antidepressant-like effect of selective dopamine D1 receptor agonists in the behavioural despair animal model of depression. European Journal of Pharmacology, 1994, 262, 107-111.	3.5	57
31	Co-release of noradrenaline and dopamine from noradrenergic neurons in the cerebral cortex induced by clozapine, the prototype atypical antipsychotic. Psychopharmacology, 2003, 167, 79-84.	3.1	55
32	The substituted benzamides and their clinical potential on dysthymia and on the negative symptoms of schizophrenia. Molecular Psychiatry, 2002, 7, 247-253.	7.9	54
33	Regulatory evaluation of Glybera in Europe — two committees, one mission. Nature Reviews Drug Discovery, 2013, 12, 719-719.	46.4	54
34	The atypical antipsychotic quetiapine increases both noradrenaline and dopamine release in the rat prefrontal cortex. European Journal of Pharmacology, 2004, 504, 61-64.	3.5	51
35	Tricyclic pyrazoles. Part 2: Synthesis and biological evaluation of novel 4,5-dihydro-1H-benzo[g]indazole-based ligands for cannabinoid receptors. Bioorganic and Medicinal Chemistry, 2005, 13, 3309-3320.	3.0	51
36	Qualification opinion of novel methodologies in the predementia stage of Alzheimer's disease: Cerebro-spinal-fluid related biomarkers for drugs affecting amyloid burden â€" Regulatory considerations by European Medicines Agency focusing in improving benefit/risk in regulatory trials. European Neuropsychopharmacology, 2011, 21, 781-788.	0.7	49

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37	Is there an evolutionary mismatch between the normal physiology of the human dopaminergic system and current environmental conditions in industrialized countries?. Molecular Psychiatry, 2000, 5, 467-475.	7.9	48
38	Evidence for functional CB1 cannabinoid receptor expressed in the rat thyroid. European Journal of Endocrinology, 2002, 147, 255-261.	3.7	46
39	Rare diseases and effective treatments: are we delivering?. Lancet, The, 2015, 385, 750-752.	13.7	46
40	MONITORING REGISTRIES AT ITALIAN MEDICINES AGENCY: FOSTERING ACCESS, GUARANTEEING SUSTAINABILITY. International Journal of Technology Assessment in Health Care, 2015, 31, 210-213.	0.5	44
41	Subâ€chronic treatment with classical but not atypical antipsychotics produces morphological changes in rat nigroâ€striatal dopaminergic neurons directly related to †early onset†vacuous chewing. European Journal of Neuroscience, 2002, 15, 1187-1196.	2.6	42
42	Consensus on the Use of Substituted Benzamides in Psychiatric Patients. Neuropsychobiology, 2004, 50, 134-143.	1.9	42
43	The endless frontier? The recent increase of R&D productivity in pharmaceuticals. Journal of Translational Medicine, 2020, 18, 162.	4.4	42
44	Tricyclic Pyrazoles. 3. Synthesis, Biological Evaluation, and Molecular Modeling of Analogues of the Cannabinoid Antagonist 8-Chloro-1-(2â€⁻,4â€⁻-dichlorophenyl)-N-piperidin-1-yl-1,4,5,6-tetrahydrobenzo[6,7]cyclohepta[1,2-c]pyrazole-3-carboxamide. Journal of Medicinal Chemistry, 2005, 48, 7351-7362.	6.4	39
45	Drug utilization, safety, and effectiveness of exenatide, sitagliptin, and vildagliptin for type 2 diabetes in the real world: Data from the Italian AIFA Anti-diabetics Monitoring Registry. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 1346-1353.	2.6	39
46	Nimodipine inhibits cocaine-induced dopamine release and motor stimulation. European Journal of Pharmacology, 1990, 176, 245-246.	3.5	37
47	Brain dialysis and dopamine: does the extracellular concentration of dopamine reflect synaptic release?. European Journal of Pharmacology, 1990, 180, 85-90.	3.5	37
48	The R100Q mutation of the GABAA $\hat{l}\pm 6$ receptor subunit may contribute to voluntary aversion to ethanol in the sNP rat line. Molecular Brain Research, 2001, 87, 263-270.	2.3	37
49	Brain dialysis provides evidence for D2-dopamine receptors modulating noradrenaline release in the rat frontal cortex. European Journal of Pharmacology, 1989, 163, 393-395.	<b>3.</b> 5	36
50	Synthesis and biological evaluation of 1,8-naphthyridin-4(1H)-on-3-carboxamide derivatives as new ligands of cannabinoid receptors. Bioorganic and Medicinal Chemistry, 2004, 12, 1921-1933.	3.0	36
51	Kounis Syndrome: An analysis of spontaneous reports from international pharmacovigilance database. International Journal of Cardiology, 2016, 203, 217-220.	1.7	36
52	î"9-Tetrahydrocannabinol increases sequence-specific AP-1 DNA-binding activity and Fos-related antigens in the rat brain. European Journal of Neuroscience, 1998, 10, 1743-1751.	2.6	35
53	Effect of Δ9-tetrahydrocannabinol on phosphorylated CREB in rat cerebellum: An immunohistochemical study. Brain Research, 2005, 1048, 41-47.	2.2	34
54	Predictors of response to erenumab after 12 months of treatment. Brain and Behavior, 2021, 11, e2260.	2.2	34

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55	Immunocytochemical study of the forebrain serotonergic innervation in Sardinian alcohol-preferring rats. Psychopharmacology, 2004, 172, 341-351.	3.1	33
56	Weight loss induced by rimonabant is associated with an altered leptin expression and hypothalamic leptin signaling in diet-induced obese mice. Behavioural Brain Research, 2011, 217, 432-438.	2.2	33
57	Correlation between increased AP-1NGF binding activity and induction of nerve growth factor transcription by multiple signal transduction pathways in C6-2B glioma cells. Molecular Brain Research, 1996, 35, 1-10.	2.3	32
58	Lead intoxication during intrauterine life and lactation but not during adulthood reduces nucleus accumbens dopamine release as studied by brain microdialysis. Toxicology Letters, 2001, 121, 199-206.	0.8	32
59	Advanced Age and Medication Prescription: More Years, Less Medications? A Nationwide Report From the Italian Medicines Agency. Journal of the American Medical Directors Association, 2016, 17, 168-172.	2.5	32
60	NESS038C6, a novel selective CB1 antagonist agent with anti-obesity activity and improved molecular profile. Behavioural Brain Research, 2012, 234, 192-204.	2.2	31
61	Haloperidol, but not clozapine, produces dramatic catalepsy in î"9 -THC-treated rats: possible clinical implications. British Journal of Pharmacology, 2003, 140, 520-526.	5.4	30
62	Effect of 1-butanol on the microstructure of lecithin/water/tripalmitin system. Chemistry and Physics of Lipids, 2005, 135, 147-156.	3.2	30
63	An Integrated Approach for a Structural and Functional Evaluation of Biosimilars: Implications for Erythropoietin. BioDrugs, 2015, 29, 285-300.	4.6	30
64	Cloning and tissue-specific functional characterization of the promoter of the rat diazepam binding inhibitor, a peptide with multiple biological actions Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 8439-8443.	7.1	28
65	Practical Issues with Amisulpride inÂthe Management of Patients with Schizophrenia. Clinical Drug Investigation, 2008, 28, 465-477.	2.2	28
66	Unexplained Somatic Symptoms during Major Depression: Prevalence and Clinical Impact in a National Sample of Italian Psychiatric Outpatients. Psychopathology, 2011, 44, 116-124.	1.5	25
67	Novel Epigenetic Target Therapy for Prostate Cancer: A Preclinical Study. PLoS ONE, 2014, 9, e98101.	2.5	25
68	Reduced TH-immunoreactive fibers in the limbic system of Sardinian alcohol-preferring rats. Brain Research, 2002, 924, 242-251.	2.2	23
69	Expected clinical benefits of paliperidone extended-release formulation when compared with risperidone immediate-release. Expert Opinion on Drug Delivery, 2009, 6, 319-331.	5.0	23
70	Evaluation of Tamsulosin and Alfuzosin Activity in the Rat Vas Deferens: Relevance to Ejaculation Delays. Journal of Pharmacology and Experimental Therapeutics, 2005, 312, 710-717.	2.5	22
71	Effects of acute and chronic valproate treatments on p-CREB levels in the rat amygdala and nucleus accumbens. Brain Research, 2007, 1141, 15-24.	2.2	22
72	<i>Oct4</i> expression in <i>inâ€vitro</i> â€produced sheep blastocysts and embryonicâ€stemâ€like cells. Cell Biology International, 2010, 34, 53-60.	3.0	22

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73	Daptomycin in paediatrics: current knowledge and the need for future research. Journal of Antimicrobial Chemotherapy, 2015, 70, 643-648.	3.0	22
74	Chronic imipramine, l-sulpiride and mianserin decrease corticotropin releasing factor levels in the rat brain. Neuroscience Letters, 1995, 192, 121-123.	2.1	21
75	The 5-HT2 antagonist ritanserin blocks dopamine re-uptake in the rat frontal cortex. Molecular Psychiatry, 2000, 5, 673-677.	7.9	20
76	(â°')S amisulpride binds with high affinity to cloned dopamine D3 and D2 receptors. European Journal of Pharmacology, 2001, 432, 143-147.	3.5	20
77	Haloperidol versus risperidone on rat "early onset―vacuous chewing. Behavioural Brain Research, 2004, 149, 9-16.	2.2	20
78	Pricing and reimbursement experiences and insights in the European Union and the United States: Lessons learned to approach adaptive payer pathways. Clinical Pharmacology and Therapeutics, 2016, 100, 730-742.	4.7	20
79	Erenumab for the preventive treatment of chronic migraine complicated with medication overuse headache: an observational, retrospective, 12-month real-life study. Neurological Sciences, 2021, 42, 4193-4202.	1.9	20
80	Discriminative Hypomania Checklist-32 Factors in Unipolar and Bipolar Major Depressive Patients. Psychopathology, 2012, 45, 390-398.	1.5	18
81	Towards a framework for treatment effectiveness in schizophrenia. Neuropsychiatric Disease and Treatment, 2014, 10, 1867.	2.2	18
82	Flunarizine potentiates cocaine-induced doparaine release and motor stimulation in rats. European Journal of Pharmacology, 1990, 190, 223-227.	3.5	17
83	Are "social drugs―(tobacco, coffee and chocolate) related to the bipolar spectrum?. Journal of Affective Disorders, 2011, 133, 227-233.	4.1	17
84	Subthreshold depression in older subjects: An unmet therapeutic need. Journal of Nutrition, Health and Aging, 2012, 16, 909-913.	3.3	17
85	Reduced DAT- and DBH-immunostaining in the limbic system of Sardinian alcohol-preferring rats. Brain Research, 2002, 948, 192-202.	2.2	16
86	A comparison of continuous subcutaneous paliperidone infusion and repeated subcutaneous injection of risperidone free-base in rats. European Psychiatry, 2010, 25, 92-100.	0.2	16
87	ACTH-induced mitochondrial DBI receptor (MDR) and diazepam binding inhibitor (DBI) expression in adrenals of hypophysectomized rats is not cause-effect related to its immediate steroidogenic action. Life Sciences, 1993, 53, 1137-1147.	4.3	15
88	The Italian post-marketing registries. Pharmaceutical Programming, 2012, 5, 57-60.	0.1	15
89	Ombitasvir, paritaprevir, and ritonavir, with or without dasabuvir, plus ribavirin for patients with hepatitis C virus genotype 1 or 4 infection with cirrhosis (ABACUS): a prospective observational study. The Lancet Gastroenterology and Hepatology, 2017, 2, 427-434.	8.1	15
90	Disclosure of grounds of <scp>E</scp> uropean withdrawn and refused applications: a step forward on regulatory transparency. British Journal of Clinical Pharmacology, 2013, 75, 1149-1151.	2.4	14

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91	Kounis syndrome due to antibiotics: A global overview from pharmacovigilance databases. International Journal of Cardiology, 2016, 224, 406-411.	1.7	14
92	Inhibition of [3H]dopamine uptake by flunarizine. European Journal of Pharmacology, 1991, 203, 67-69.	3.5	13
93	Effect of the amisulpride isomers on rat catalepsy. European Journal of Pharmacology, 2002, 444, 69-74.	3.5	13
94	Blockade of neurotensin receptors affects differently hypo-locomotion and catalepsy induced by haloperidol in mice. Neuropharmacology, 2004, 47, 128-135.	4.1	13
95	The European Medicines Agency's strategies to meet the challenges of Alzheimer disease. Nature Reviews Drug Discovery, 2015, 14, 221-222.	46.4	13
96	Digital Phenotyping and Dynamic Monitoring of Adolescents Treated for Cancer to Guide Intervention: Embracing a New Era. Frontiers in Oncology, 2021, 11, 673581.	2.8	13
97	Conditioned place preference induced by ethanol in a rat line selected for ethanol preference. Pharmacological Research, 1990, 22, 48.	7.1	12
98	Fluoxetine-induced conditioned place preference: A preliminary study., 1997, 25, 309-311.		12
99	Ritanserin counteracts both rat vacuous chewing movements and nigro-striatal tyrosine hydroxylase-immunostaining alterations induced by haloperidol. European Journal of Pharmacology, 2004, 483, 65-69.	3.5	12
100	Multiplex genotyping of <i>CYP3A4</i> , <i>CYP3A5</i> , <i>CYP2C9</i> and <i>CYP2C19</i> SNPs using MALDI-TOF mass spectrometry. Pharmacogenomics, 2010, 11, 559-571.	1.3	12
101	Tricyclic Pyrazoles. Part 5. Novel 1,4-Dihydroindeno[1,2-]pyrazole CB2 Ligands Using Molecular Hybridization Based on Scaffold Hopping. Open Medicinal Chemistry Journal, 2012, 6, 1-14.	2.4	12
102	Drug Reaction with Eosinophilia and Systemic Symptoms (DRESS): AÂNational Analysis of Data from 10-Year Post-marketing Surveillance. Drug Safety, 2015, 38, 1211-1218.	3.2	12
103	Characterization of wild-type (R100R) and mutated (Q100Q) GABAA $\hat{l}\pm 6$ subunit in Sardinian alcohol non-preferring rats (sNP). Brain Research, 2003, 967, 98-105.	2.2	11
104	Molecular characterization of new polymorphisms at the $\hat{i}^2$ 2, $\hat{i}_{\pm}$ 1, $\hat{i}^3$ 2 GABAA receptor subunit genes associated to a rat nonpreferring ethanol phenotype. Molecular Brain Research, 2003, 110, 289-297.	2.3	11
105	Contrasting effects of diazepam and repeated restraint stress on latent inhibition in mice. Behavioural Brain Research, 2007, 183, 147-155.	2.2	11
106	Quetiapine anxiolytic-like effect in the Vogel conflict test is serotonin dependent. Behavioural Pharmacology, 2010, 21, 649-653.	1.7	11
107	Steps forward in regulatory pathways for acute and chronic heart failure. European Journal of Heart Failure, 2015, 17, 3-8.	7.1	11
108	Chronic migraine evolution after 3Âmonths from erenumab suspension: real-world-evidence-life data. Neurological Sciences, 2022, 43, 3823-3830.	1.9	11

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109	Are D1 dopamine receptor agonists potential antidepressants?. Pharmacological Research Communications, 1988, 20, 1121-1122.	0.2	10
110	3-{2-[Bis-(4-fluorophenyl)methoxy]ethyl}-6-substituted-3,6-diazabicyclo[3.1.1]heptanes as novel potent dopamine uptake inhibitors. Bioorganic and Medicinal Chemistry, 2007, 15, 3748-3755.	3.0	10
111	Prevalence and diagnostic distribution of medically unexplained painful somatic symptoms across 571 major depressed outpatients. Neuropsychiatric Disease and Treatment, 2011, 7, 217.	2.2	10
112	The placebo arm in clinical studies for treatment of Psychiatric Disorders: A Regulatory Dilemma. European Neuropsychopharmacology, 2012, 22, 804-811.	0.7	10
113	Biosimilars: the paradox of sharing the same pharmacological action without full chemical identity. Expert Opinion on Biological Therapy, 2013, 13, 1343-1346.	3.1	10
114	Reflections on Decisions Taken on Well Established Use Medicinal Products by EU Regulators and the ECJ: A Pharmaceutical Regulatory Perspective. Scientia Pharmaceutica, 2014, 82, 655-663.	2.0	10
115	Alternative Pricing Strategies for Cancer Drugs. JAMA - Journal of the American Medical Association, 2015, 313, 857.	7.4	10
116	Adherence to Selective Serotonin and Serotonin-Norepinephrine Reuptake Inhibitor Prescriptions Affects Overall Medication Adherence in Older Persons. Journal of Clinical Psychiatry, 2016, 77, 1712-1718.	2.2	10
117	Carmoxirole is able to reduce amisulpride-induced hyperprolactinemia without affecting its central effect. European Journal of Pharmacology, 2002, 447, 109-114.	3.5	9
118	Synthesis and inâ€vitro Evaluation of Trifluoroethylamine Analogues of Enkephalins. ChemMedChem, 2009, 4, 1416-1420.	3.2	9
119	Use and reimbursement of off″abel drugs in pediatric anesthesia: the <scp>I</scp> talian experience. Paediatric Anaesthesia, 2014, 24, 625-631.	1.1	9
120	Computational and functional analysis of biopharmaceutical drugs in zebrafish: Erythropoietin as a test model. Pharmacological Research, 2015, 102, 12-21.	7.1	9
121	Effectiveness and Cost Effectiveness of Bevacizumab in Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2015, 33, 3838-3839.	1.6	9
122	Taking stock: A multistakeholder perspective on improving the delivery of care and the development of treatments for Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 455-461.	0.8	9
123	Balancing access to medicines and sustainability in Europe: An analysis from the network of competent authorities on pricing and reimbursement (CAPR). Pharmacological Research, 2016, 111, 247-250.	7.1	9
124	Differential postmortem release of noradrenaline and dopamine from rat brain. Psychopharmacology, 1989, 98, 562-563.	3.1	8
125	Flunarizine attenuates cocaine-induced inhibition of A dopaminergic neurons. Pharmacological Research, 1991, 24, 197-203.	7.1	8
126	Synthesis and enzymatic evaluation of novel partially fluorinated thiol dual ACE/NEP inhibitors. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 4715-4719.	2.2	8

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127	The cerebellar GABAA α6 subunit is differentially modulated by chronic ethanol exposure in normal (R100R) and mutated (Q100Q) sNP rats. Brain Research, 2004, 998, 148-154.	2.2	7
128	Modulation of ATP-mediated contractions of the rat vas deferens through presynaptic cannabinoid receptors. European Journal of Pharmacology, 2005, 525, 150-153.	3.5	7
129	Five mutations in the GABAA $\hat{l}\pm 6$ gene $5\hat{a}\in 2$ flanking region are associated with a reduced basal and ethanol-induced $\hat{l}\pm 6$ upregulation in mutated Sardinian alcohol non-preferring rats. Molecular Brain Research, 2005, 137, 252-257.	2.3	7
130	Antinociceptive activity of $\hat{l}$ 9-tetrahydrocannabinol non-ionic microemulsions. International Journal of Pharmaceutics, 2010, 393, 239-244.	5.2	7
131	DSM-5 and clinical trials in psychiatry: challenges to come?. Nature Reviews Drug Discovery, 2012, 11, 583-584.	46.4	7
132	Safety of Antiplatelet Agents: Analysis of â€~Real-World' Data from the Italian National Pharmacovigilance Network. Clinical Drug Investigation, 2017, 37, 1067-1081.	2.2	7
133	Evaluation of amphetamine-induced hyperlocomotion and catalepsy following long-acting risperidone administration in rats. European Journal of Pharmacology, 2009, 620, 36-41.	3.5	6
134	Changes and determination of dosing recommendations for medicinal products recently authorised in the European Union. Expert Opinion on Pharmacotherapy, 2015, 16, 903-911.	1.8	6
135	Scaling up health knowledge at European level requires sharing integrated data: an approach for collection of database specification. ClinicoEconomics and Outcomes Research, 2016, 8, 253.	1.9	6
136	Circulating levels of anticonvulsant metabolites of progesterone in women with partial epilepsy in the intercritical phase. Italian Journal of Neurological Sciences, 1996, 17, 277-281.	0.1	5
137	In vitro evidence for the presence of [3 H]-haloperidol uptake in rat brain. British Journal of Pharmacology, 2003, 138, 188-192.	5.4	5
138	Validated Method to Determine Quetiapine and Norquetiapine in Microsomal Matrix by LC MS–MS: Implication in Quetiapine Metabolism. Chromatographia, 2014, 77, 75-82.	1.3	5
139	The Italian compassionate use of sofosbuvir in <scp>HCV</scp> patients waitlisted for liver transplantation: A national realâ€life experience. Liver International, 2018, 38, 733-741.	3.9	5
140	Chronic Migraine and Medication Overuse Headache Worsening After OnabotulinumtoxinA Withdrawn Due to the Severe Acute Respiratory Syndrome-Coronavirus-2 Pandemic. Frontiers in Neurology, 2021, 12, 647995.	2.4	5
141	Oral Cannabinoid Preparations for the Treatment of Chronic Migraine: A Retrospective Study. Pain Medicine, 2022, 23, 396-402.	1.9	5
142	Analysis of <i>CYP2D6</i> Allele Frequencies and Identification of Novel SNPs and Sequence Variations in Sardinians. ISRN Genetics, 2013, 2013, 1-10.	0.2	5
143	Effect of the amisulpride isomers on rat prolactinemia. European Journal of Pharmacology, 2002, 448, 263-266.	<b>3.</b> 5	4
144	Building a virtual archive using brain architecture and Web 3D to deliver neuropsychopharmacology content over the Internet. Computer Methods and Programs in Biomedicine, 2008, 90, 124-136.	4.7	4

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145	Novel approaches to drug-placebo difference calculation: evidence from short-term antidepressant drug-trials. Human Psychopharmacology, 2011, 26, 307-312.	1.5	4
146	Is HCMV Vaccine an Unmet Need? The State of Art of Vaccine Development. International Journal of Immunopathology and Pharmacology, 2013, 26, 15-26.	2.1	4
147	Insights Into the Decision Making of Advisory Groups to the Italian Medicines Agency. Therapeutic Innovation and Regulatory Science, 2014, 48, 696-701.	1.6	4
148	Stamina therapies: Let the record stand. Nature, 2014, 506, 434-434.	27.8	4
149	Steps forward in regulatory pathways for acute and chronic heart failure. ESC Heart Failure, 2014, 1, 87-93.	3.1	4
150	Transparency in medical research: Time for a paradigm shift. International Journal of Cardiology, 2015, 186, 259-260.	1.7	4
151	A case-control study of visually evoked postural responses in childhood with primary headaches. Neurological Sciences, 2020, 41, 305-311.	1.9	4
152	Licensing of Generic Medicines, are there Any Challenges Left? A Pharmaceutical Regulatory Perspective. Scientia Pharmaceutica, 2014, 82, 847-856.	2.0	3
153	The Italian compassionate use of sofosbuvir observational cohort study for the treatment of recurrent hepatitis C: clinical and virological outcomes. Transplant International, 2017, 30, 1253-1265.	1.6	3
154	Comparing safety information of biosimilars with their originators: a crossâ€sectional analysis of European risk management plans. British Journal of Clinical Pharmacology, 2018, 84, 738-763.	2.4	3
155	Approaches to attenuated psychosis syndrome treatments: A perspective on the regulatory issues. Schizophrenia Research: Cognition, 2019, 18, 100155.	1.3	3
156	Association of neovascular age-related macular degeneration with month and season of birth in Italy. Aging, 2016, 9, 133-141.	3.1	3
157	A Phase 2a Double-Blind Randomized Trial of REL-1017 (Esmethadone) in Patients with MDD: Analysis of Subscales from the Symptoms of Depression Questionnaire. CNS Spectrums, 2022, 27, 235-235.	1.2	3
158	Rat tyrosine hydroxylase gene polymorphisms. Molecular Brain Research, 1997, 45, 345-348.	2.3	2
159	Evolutionary Psychopharmacology, Mental Disorders, and Ethical Behavior. , 2006, , 97-120.		2
160	Delta-9-tetrahydrocannabinol differently affects striatal c-Fos expression following haloperidol or clozapine administration. European Journal of Pharmacology, 2008, 598, 16-20.	3.5	2
161	Managed entry agreements. Orphanet Journal of Rare Diseases, 2014, 9, O27.	2.7	2
162	European licensing of maintenance treatment in schizophrenia. Lancet, The, 2012, 380, 562-563.	13.7	1

#	Article	IF	Citations
163	PHP39 The "Weight―of Orphan Drugs in the European Pharmaceutical Policy. A Focus on the Expenditure and the Utilization of Orphan Drugs in Five European Union Countries. Value in Health, 2012, 15, A20.	0.3	1
164	PHP99 How to Deal With Decision Uncertainty? The Italian Experience With Managed Entry Agreements. Value in Health, 2012, 15, A31.	0.3	1
165	The Italian Medicines Agency Experience With Hta Scientific Advice Activities: A Comprehensive Analysis Of Three Years Of National And International Activities. Value in Health, 2014, 17, A27-A28.	0.3	1
166	Generic and biosilimilar medicines use and expenditure: A report from the National Observatory on the Use of Medicines (OsMed) of the Italian Medicines Agency (AIFA). Journal of Generic Medicines, 2015, 12, 79-80.	0.2	1
167	New Models for the Evaluation of Specialized Medicinal Products: Beyond Conventional Health Technology Assessment and Pricing. Clinical Drug Investigation, 2021, 41, 529-537.	2.2	1
168	Genotyping of CYP2D6 Polymorphisms by MALDI-TOF Mass Spectrometry in Sardinian People. ISRN Genetics, 2013, 2013, 1-10.	0.2	1
169	Biomarkers and Surrogate End points in Multiple Sclerosis Trials: Regulatory Issues. Journal of Clinical Neurophysiology, 2021, 38, 181-185.	1.7	1
170	Sustainable Reimbursements: Towards a Unified Framework for Pricing Drugs with Significant Uncertainties. SSRN Electronic Journal, 0, , .	0.4	1
171	Occlusal splint therapy in patients with Ménière's disease and temporomandibular joint disorder. Acta Otorhinolaryngologica Italica, 2022, , 1-8.	1.5	1
172	Are changes in the pharmacokinetic (PK) and pharmacodynamic (PD) properties of antipsychotics able to improve efficacy and safety?. Annals of General Psychiatry, 2008, 7, .	2.7	0
173	Contents Vol. 45, 2012. Psychopathology, 2012, 45, I-IV.	1.5	0
174	PIN57 Public Expenditure for Antiretroviral Treatment and Projected Cost-Savings After the Entry of Generic Antiretrovirals in the Italian Pharmaceutical Market. Value in Health, 2012, 15, A247.	0.3	0
175	A focus on real life data concerning antidiabetic drugs: The experience of aifa monitoring registry. Value in Health, 2013, 16, A174.	0.3	0
176	Are we ready? What is missing and what is needed? A regulator's perspective. Orphanet Journal of Rare Diseases, 2014, 9, O25.	2.7	0
177	THE USE OF PLACEBO IN RANDOMIZED CONTROLLED TRIALS IN SCHIZOPHRENIA: A REGULATOR'S VIEW. Schizophrenia Research, 2014, 153, S14.	2.0	0
178	Transparency in medical research: Time for a paradigm shift. Clinical Trials and Regulatory Science in Cardiology, 2015, 2-3, 1-3.	1.0	0
179	Take This Cognitive Training Efficacy Bar Fight Outside (to a Regulatory Agency). Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 900-902.	1.5	0
180	Eficacia de los antipsicóticos: relación con la ocupación óptima de los receptores D2. European Psychiatry (Ed Española), 2007, 14, 325-334.	0.0	0

#	Article	IF	CITATIONS
181	Case Report: REL-1017 Reduces Abnormal Clinician Administered Dissociative States Scale Scores in Patients with Major Depressive Disorder. CNS Spectrums, 2022, 27, 236-236.	1.2	O