

# Enrico Morera

## List of Publications by Year in descending order

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55  
papers

2,809  
citations

159573

30  
h-index

175241

52  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2300  
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium-catalyzed triethylammonium formate reduction of aryl triflates. A selective method for the deoxygenation of phenols. <i>Tetrahedron Letters</i> , 1986, 27, 5541-5544.	1.4	190
2	Palladium-catalyzed carbonylation of enol triflates. A novel method for one-carbon homologation of ketones to $\alpha,\beta$ -unsaturated carboxylic acid derivatives. <i>Tetrahedron Letters</i> , 1985, 26, 1109-1112.	1.4	184
3	Palladium-catalyzed carbonylation of aryl triflates. Synthesis of arenecarboxylic acid derivatives from phenols. <i>Tetrahedron Letters</i> , 1986, 27, 3931-3934.	1.4	159
4	Novel selective and metabolically stable inhibitors of anandamide cellular uptake. <i>Biochemical Pharmacology</i> , 2003, 65, 1473-1481.	4.4	149
5	Palladium-catalyzed reduction of enol triflates to alkenes. <i>Tetrahedron Letters</i> , 1984, 25, 4821-4824.	1.4	147
6	Further evidence for the existence of a specific process for the membrane transport of anandamide. <i>Biochemical Journal</i> , 2004, 380, 265-272.	3.7	129
7	In vivo pharmacological actions of two novel inhibitors of anandamide cellular uptake. <i>European Journal of Pharmacology</i> , 2004, 484, 249-257.	3.5	92
8	Palladium-catalysed vinylation of enol triflates. <i>Tetrahedron Letters</i> , 1984, 25, 2271-2274.	1.4	81
9	Effect of repeated systemic administration of selective inhibitors of endocannabinoid inactivation on rat brain endocannabinoid levels. <i>Biochemical Pharmacology</i> , 2005, 70, 446-452.	4.4	81
10	A new, palladium-catalyzed synthesis of aromatic mercapturic acid derivatives. <i>Tetrahedron Letters</i> , 1995, 36, 4133-4136.	1.4	76
11	Tetrahydrolipstatin Analogues as Modulators of Endocannabinoid 2-Arachidonoylglycerol Metabolism. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 6970-6979.	6.4	76
12	Preparative and regiochemical aspects of the palladium-catalyzed carbonylative coupling of 2-hydroxyaryl iodides with ethynylarenes. <i>Tetrahedron</i> , 1991, 47, 6449-6456.	1.9	73
13	Palladium-catalysed vinylation of allylic alcohols with enol triflates. A convenient synthesis of conjugated dienols. <i>Tetrahedron Letters</i> , 1992, 33, 3073-3076.	1.4	72
14	Palladium-Catalyzed Reaction of Enol Triflates with 1-Alkynes. A New Route to Conjugated Enynes. <i>Synthesis</i> , 1986, 1986, 320-322.	2.3	67
15	Palladium-catalyzed cross-coupling reactions of vinyl and aryl triflates with tetraarylborates. <i>Tetrahedron Letters</i> , 1992, 33, 4815-4818.	1.4	66
16	Synthesis and biological evaluation of [6]-gingerol analogues as transient receptor potential channel TRPV1 and TRPA1 modulators. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 1674-1677.	2.2	66
17	Development of a potent inhibitor of 2-arachidonoylglycerol hydrolysis with antinociceptive activity in vivo. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2009, 1791, 53-60.	2.4	65
18	Carbamoyl tetrazoles as inhibitors of endocannabinoid inactivation: A critical revisitation. <i>European Journal of Medicinal Chemistry</i> , 2008, 43, 62-72.	5.5	59

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19	New <i>N</i> -Arachidonoylserotonin Analogues with Potential "Dual" Mechanism of Action against Pain. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 6554-6569.	6.4	58
20	A concise, palladium-catalyzed approach to (±)-lysergic acid. <i>Tetrahedron Letters</i> , 1988, 29, 3117-3120.	1.4	56
21	A multi-target approach for pain treatment. <i>Pain</i> , 2015, 156, 890-903.	4.2	53
22	An efficient synthesis of 3-substituted indoles by palladium-catalyzed coupling reaction of 3-tributylstannylindoles with organic triflates and halides. <i>Tetrahedron Letters</i> , 1994, 35, 2405-2408.	1.4	52
23	A palladium-catalyzed carbonylative route to primary amides. <i>Tetrahedron Letters</i> , 1998, 39, 2835-2838.	1.4	51
24	A new pathway to alkynyl ketones via palladium-catalyzed carbonylative coupling of vinyl triflates with 1-alkynes. <i>Tetrahedron Letters</i> , 1991, 32, 6449-6452.	1.4	43
25	A novel approach to $\alpha$ -keto acid derivatives via palladium-catalyzed arylation and vinylation of methyl $\alpha$ -methoxyacrylate. <i>Tetrahedron Letters</i> , 1987, 28, 3039-3042.	1.4	39
26	A new synthesis of 3-ylidenephthalides via palladium-catalyzed cyclocarbonylation of 2-triflyloxyacetophenones. <i>Tetrahedron Letters</i> , 1993, 34, 3763-3766.	1.4	37
27	( $\alpha$ )-Menthylamine derivatives as potent and selective antagonists of transient receptor potential melastatin type-8 (TRPM8) channels. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 2729-2732.	2.2	36
28	3-Ylidenephthalides as a new class of transient receptor potential channel TRPA1 and TRPM8 modulators. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 5614-5618.	2.2	35
29	Synthesis and biological evaluation of piperazinyl carbamates and ureas as fatty acid amide hydrolase (FAAH) and transient receptor potential (TRP) channel dual ligands. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 6806-6809.	2.2	33
30	4-Stannylcoumarins as Useful Reagents in a New Approach to Neoflavonoids. <i>Synthetic Communications</i> , 1995, 25, 2883-2894.	2.1	31
31	Exploring the interest of 1,2-Dithiolane ring system in peptide chemistry. Synthesis of a chemotactic tripeptide and x-ray crystal structure of a 4-amino-1,2-dithiolane-4-carboxylic acid derivative. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 147-157.	3.0	31
32	New tetrazole-based selective anandamide uptake inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 2820-2824.	2.2	31
33	Piperazinyl carbamate fatty acid amide hydrolase inhibitors and transient receptor potential channel modulators as "dual-target" analgesics. <i>Pharmacological Research</i> , 2013, 76, 98-105.	7.1	29
34	A novel approach to cardenolides. <i>Journal of Organic Chemistry</i> , 1985, 50, 1990-1992.	3.2	28
35	A concise synthesis of photoactivatable 4-Aroyl-L-phenylalanines. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2000, 10, 1815-1818.	2.2	25
36	Modulation of thermo-transient receptor potential (thermo-TRP) channels by thymol-based compounds. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 3535-3539.	2.2	25

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37	Peptide backbone folding induced by the C $\beta$ -tetrasubstituted cyclic $\beta$ -amino acids 4-amino-1,2-dithiolane-4-carboxylic acid (Adt) and 1-aminocyclopentane-1-carboxylic acid (Ac5c). A joint computational and experimental study. <i>Organic and Biomolecular Chemistry</i> , 2003, 1, 1980-1988.	2.8	23
38	Development of the First Potential Covalent Inhibitors of Anandamide Cellular Uptake. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 2320-2332.	6.4	22
39	A new synthesis of the corticosteroid side chain. <i>Tetrahedron Letters</i> , 1990, 31, 1889-1892.	1.4	21
40	The anandamide membrane transporter. Structure-activity relationships of anandamide and oleoylethanolamine analogs with phenyl rings in the polar head group region. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 5161-5169.	3.0	21
41	Effect of acyclic monoterpene alcohols and their derivatives on TRP channels. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 5507-5511.	2.2	19
42	4-Amino-1,2-dithiolane-4-carboxylic acid (Adt) as cysteine conformationally restricted analogue. synthetic protocol for Adt containing peptides. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2000, 10, 1585-1588.	2.2	18
43	Investigation of amino acid containing [FeFe] hydrogenase models concerning pendant base effects. <i>Journal of Inorganic Biochemistry</i> , 2009, 103, 1236-1244.	3.5	18
44	Palladium-catalyzed $\beta$ -vinylation of vinyl acetate with enol triflates. An entry to 1-acetoxy-1,3-dienes. <i>Tetrahedron Letters</i> , 1991, 32, 1579-1582.	1.4	17
45	Biaryl tetrazolyl ureas as inhibitors of endocannabinoid metabolism: Modulation at the N-portion and distal phenyl ring. <i>European Journal of Medicinal Chemistry</i> , 2013, 63, 118-132.	5.5	17
46	Synthesis of 1,2-Dithiolane Analogues of Leucine for Potential Use in Peptide Chemistry. <i>Organic Letters</i> , 2002, 4, 1139-1142.	4.6	16
47	Peptides containing 4-amino-1,2-dithiolane-4-carboxylic acid (Adt): conformation of Boc-Adt-Adt-NHMe and NH $\pi$ S interactions. <i>Journal of Peptide Science</i> , 2005, 11, 104-112.	1.4	15
48	An Efficient Preparation of 6,7-Didehydroestrogens. <i>Synthetic Communications</i> , 1990, 20, 1293-1297.	2.1	14
49	Ring-chain isomeric transformations. The cyclohemiketal structure of 4,4,4-trifluoro-1-(2-hydroxyphenyl)-1,3-butanediones. <i>Tetrahedron Letters</i> , 1981, 22, 1273-1276.	1.4	13
50	Tetrahydro- $\beta$ -carboline derivatives targeting fatty acid amide hydrolase (FAAH) and transient receptor potential (TRP) channels. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 138-142.	2.2	13
51	Arylboronic acids as dual-action FAAH and TRPV1 ligands. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1401-1405.	2.2	13
52	A CONVENIENT PREPARATION OF SELECTIVELY PROTECTED L-DOPA DERIVATIVES FROM 3-IODO-L-TYROSINE. <i>Synthetic Communications</i> , 2001, 31, 2115-2122.	2.1	10
53	Synthetic and Electrochemical Studies of [2Fe2S] Complexes Containing a 4-Amino-1,2-dithiolane-4-carboxylic Acid Moiety. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 5079-5086.	2.0	9
54	Synthesis and biological evaluation of the disulfide form of the glutathione analogue $\beta$ -(l-glutamyl)-l-cysteinyl-l-aspartyl-l-cysteine. <i>Bioorganic Chemistry</i> , 2003, 31, 109-121.	4.1	3

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55	Vinyl cation rearrangement in the solvolysis of 5 $\beta$ -cholest-1-en-1-yl triflate. Tetrahedron Letters, 1979, 20, 4881-4884.	1.4	1