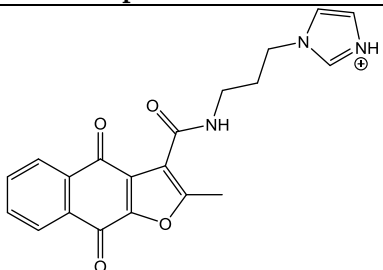
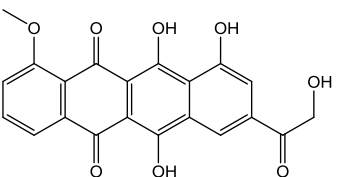
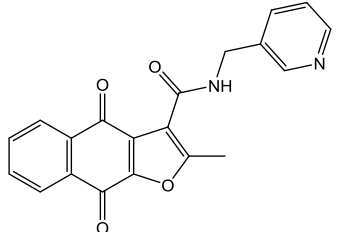
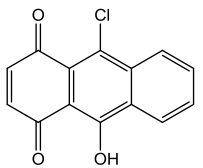
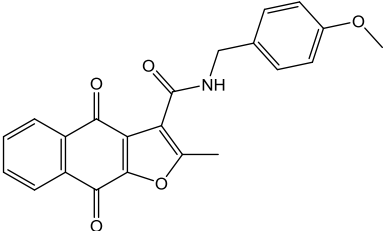
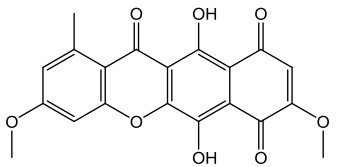


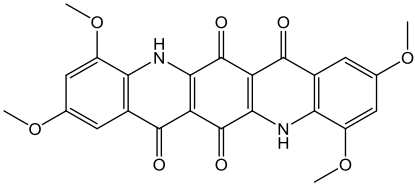
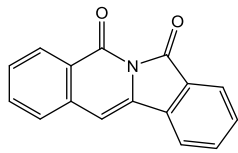
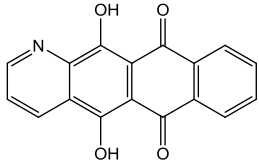
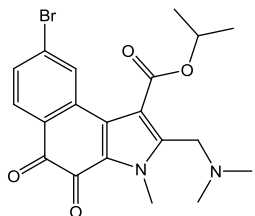
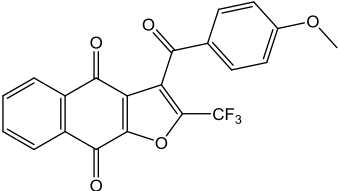
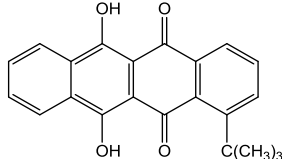
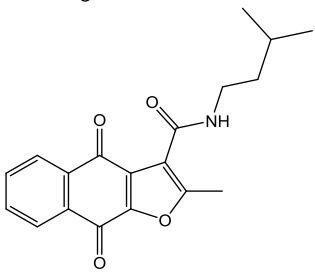
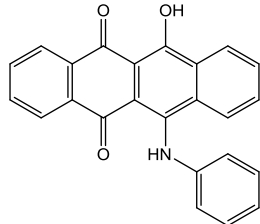
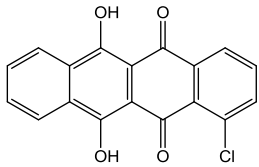
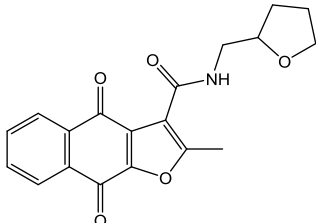


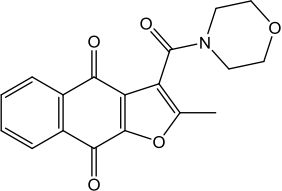
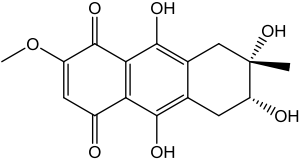
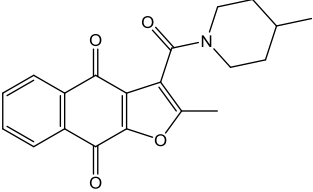
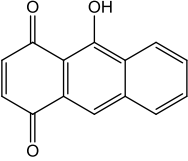
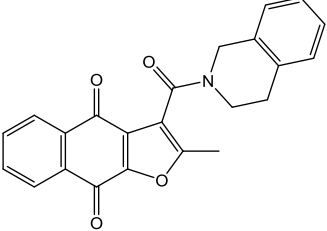
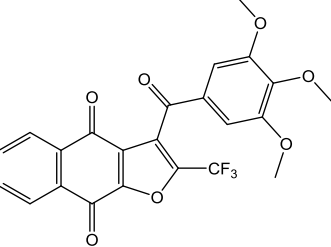
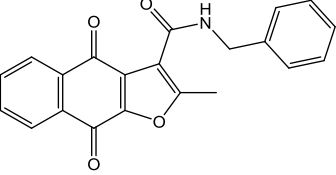
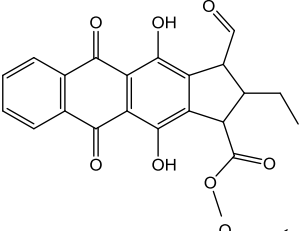
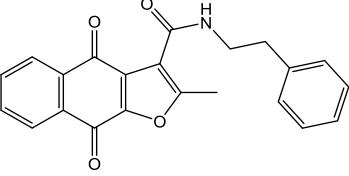
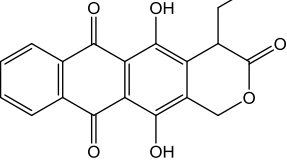
Supplementary Materials: Development of Pharmacophore Model for Indeno[1,2-*b*]indoles as Human Protein Kinase CK2 Inhibitors and Database Mining

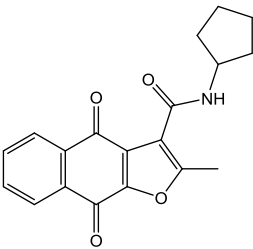
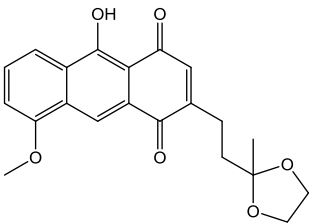
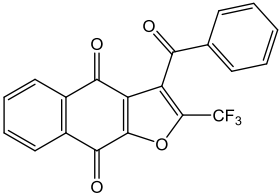
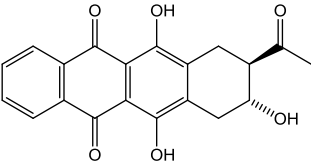
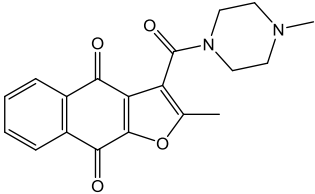
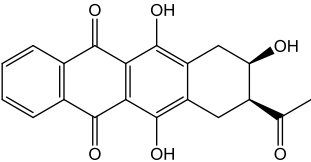
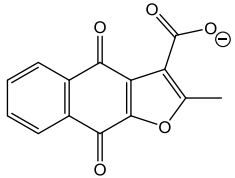
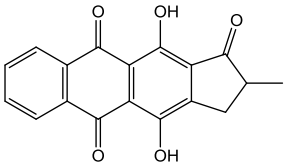
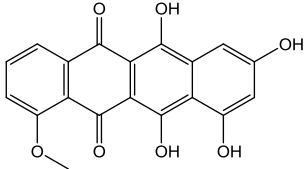
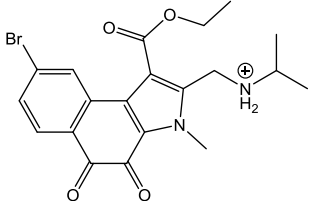
Samer Haidar, Zouhair Bouaziz, Christelle Marminon, Tuomo Laitinen, Antti Poso, Marc Le Borgne and Joachim Jose

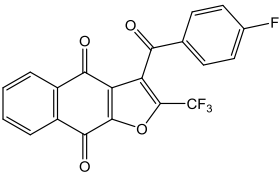
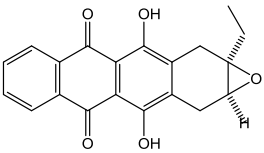
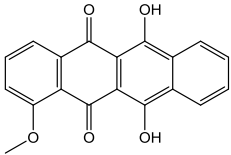
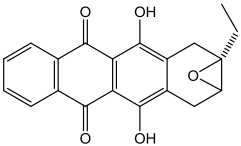
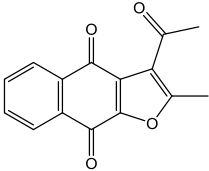
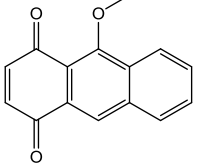
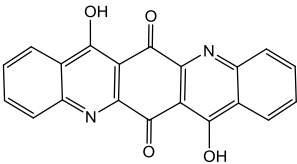
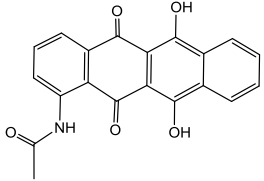
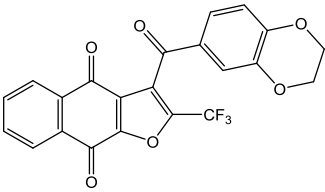
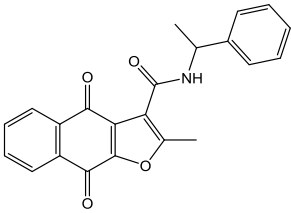
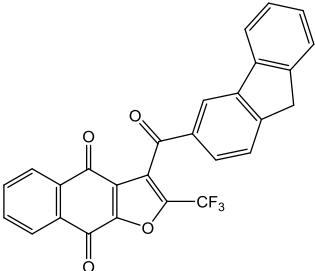
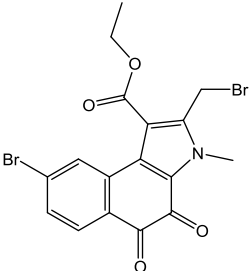
Table S1. Chemical structures of the (hit) compounds from 3D mining of ZINC database using the pharmacophore features of the indeno[1,2-*b*] indole CK2 inhibitors together with the corresponding S scores.

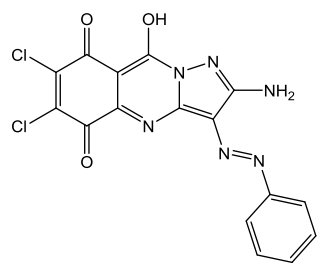
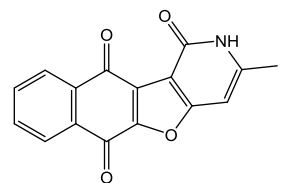
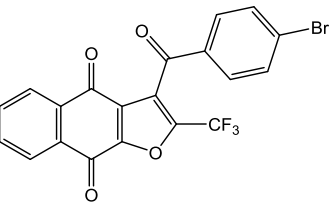
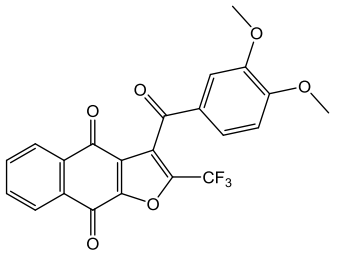
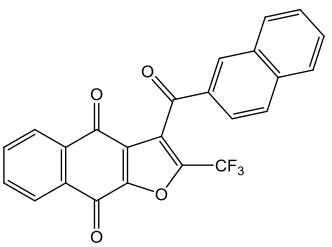
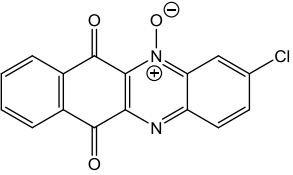
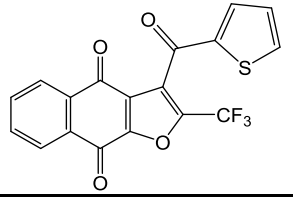
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37867960		-13.8396	01576029		-15.7471
02700659		-13.9335	05765165		-21.3049

05386044		-20.8452	01608278		-13.7865
06576067		-16.6434	02941398		-14.3634
01214105		-14.0689	05002851		-18.6287
00082235		-13.1032	04981633		-17.0522
05604841		-17.6656	0079314		-14.7410

01236034		-14.5727	13378773		-18.4495
01236036		-12.6232	01613555		-16.4633
01236042		-12.7093	00720964		-17.5191
01236043		-14.5567	73816406		-19.1375
01236046		-13.9202	73816415		-19.8413

02700667		-14.2688	73816487		-18.3351
00978111		-13.7927	73816498		-20.1982
53166374		-12.7809	73816500		-18.2989
00065262		-14.2690	73816512		-17.7249
35643753		-24.0183	02074909		-15.3759

04776566		-14.2474	44547628		-20.2288
04026692		-18.3439	44547636		-19.1737
00449156		-11.8459	03051841		-12.8899
05425576		-19.0233	05086137		-17.6893
10034949		-16.1686	0079314		-14.7410
10034950		-14.1934	02256986		-13.8326

39124410		-18.6799	16952888		-12.6946
10034955		-13.8656	00721112		-14.9330
01214623		-14.2635	85409391		-16.5118
			05776381		-14.1791
