**Curriculum Vitae**

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**Munkahelyi tapasztalat:**

2013-Pécsi Orvostudományi Egyetem , Általános Orvostudományi Kar, Farmakológiai és Farmakoterápai Intézet, intézetvezető

2009- egyetemi tanár

2002-2009 egyetemi docens

1997-2002 egyetemi adjunktus

1990-1996 tanársegéd

1985-1990 tudományos munkatárs

**Oktatás és képzés:**

1985 általános orvos

1991 szakvizsga: klinikai farmakológus

1996 Ph.D. (orvostudományok)

2003 - Dr. habil. Pécsi Tudományegyetem

2006 a tudományok doktora - Magyar Tudományos Akadémia

2012-től iskolavezető PTE, Gyógyszertudományok Doktori Iskola

2019-től a PTE ÁOK Tudományos Diákkör elnöke

Tudományos érdeklődési terület: neuro-immunfarmakológia, gyulladás A kapszaicin-érzékeny szenzoros idegvégződések szerepe a mikrokeringés és a neurogén gyulladás szabályozásában. A neurogén gyulladás immunmoduláló hatása. A szomatosztatin és analógjainak gyulladáscsökkentő hatása. A hidrogén-szulfid biológiai hatásai. A TRPA1 receptor szerepe a központi idegrendszerben.

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| **Tudományos közlemények** | **Száma** | **Hivatkozások1** |
| **Összesen** | **Részletezve** | **Független** | **Összes** |
| **I. Tudományos folyóiratcikk** | [159](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34006433,34183455,34084348,34971377,35167289,34574198,35202680,34804165,35168041,34891137,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,1137934,33287654,1432970,3397953,33163289) |  |  |  |
| külföldi kiadású szakfolyóiratban idegen nyelvű |  | [149](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34006433,34183455,34084348,34971377,35167289,34574198,35202680,34804165,35168041,34891137,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703) | [3862](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,32654248,33202693,33202695,32557358,33553138,33589522,34084348,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703) | [5291](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34084348,34574198,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703) |
| külföldi kiadású szakfolyóiratban magyar nyelvű |  | 0 | 0 | 0 |
| hazai kiadású szakfolyóiratban idegen nyelvű |  | [6](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;153585,1137912,153580,153584,1137931,1137934) | [14](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;153585,1137912,153580,153584,1137931) | [100](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;153585,1137912,153580,153584,1137931) |
| hazai kiadású szakfolyóiratban magyar nyelvű |  | [4](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;33287654,1432970,3397953,33163289) | [4](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;3397953,33163289) | [4](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;3397953,33163289) |
| **III. Könyvrészlet** | [3](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1433124,1433097,35184515) |  |  |  |
| idegen nyelvű |  | [3](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1433124,1433097,35184515) | 0 | [3](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1433097) |
| magyar nyelvű |  | 0 | 0 | 0 |
| **IV. Konferenciaközlemény folyóiratban vagy konferenciakötetben** | [3](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1436126,1807033,1433135) |  |  |  |
| idegen nyelvű |  | [3](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1436126,1807033,1433135) | [9](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1436126,1807033) | [31](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1436126,1807033) |
| magyar nyelvű |  | 0 | 0 | 0 |
| **Közlemények összesen (I-IV.)** | [165](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34006433,34183455,34084348,34971377,35167289,34574198,35202680,34804165,35168041,34891137,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,1137934,33287654,1432970,3397953,33163289,1433124,1433097,35184515,1436126,1807033,1433135) |  | [3889](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,32654248,33202693,33202695,32557358,33553138,33589522,34084348,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,3397953,33163289,1436126,1807033) | [5429](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34084348,34574198,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,3397953,33163289,1433097,1436126,1807033) |
| **Absztrakt3** | [115](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1436535,1436547,1429329,1436542,1428537,1436553,1443250,1443270,1443272,1428534,1428535,1436559,1436561,1428532,1436567,1425759,1436568,1436572,1842052,1443264,153551,1842055,1841992,1842005,1841976,1425754,1107087,1443275,1107098,1107095,1443278,1443276,1107085,1107093,1107090,1443279,1107102,1425791,1425789,1425790,1425792,1425793,1425794,1443286,1425784,1425778,1425785,1425786,1425779,1425782,1425780,1425787,1425772,1690184,1723843,1723844,1425773,1425771,1723845,1723846,1723841,1445220,1723842,1923779,1924149,1740151,1924167,1726452,1924196,1842648,1924607,2160545,2160543,2160536,2160537,2160544,2160538,2160539,2160540,2160541,2160542,2331106,2519492,2521461,2500121,2500122,2500123,2331107,2893402,2932307,32526730,32526245,3123055,3263381,3381492,30830528,30761999,30761997,31625379,34324931,34212246,34505194,35595107,1265102,2347420,3329691,3327644,32027116,31684069,32640941,32643201,32643429,32131059,2055917,32039844) |  | [37](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1436547,1429329,1443272,1107090,1924607,2160542,3381492,1265102) | [49](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1436547,1429329,1436553,1443250,1443272,1107090,1425794,1924607,2160542,2500122,2500123,3381492,1265102) |
| **Kutatási adat** | 0 |  | 0 | 0 |
| **További tudományos művek4** | [12](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;153566,3170922,33075554,33928122,27609715,31674061,30333704,31349705,30843753,33071425,32723445,34794536) |  | [9](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;153566,3170922) | [38](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;153566,3170922) |
| **Összes tudományos közlemény** | [292](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34006433,34183455,34084348,34971377,35167289,34574198,35202680,34804165,35168041,34891137,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,1137934,33287654,1432970,3397953,33163289,1433124,1433097,35184515,1436126,1807033,1433135,1436535,1436547,1429329,1436542,1428537,1436553,1443250,1443270,1443272,1428534,1428535,1436559,1436561,1428532,1436567,1425759,1436568,1436572,1842052,1443264,153551,1842055,1841992,1842005,1841976,1425754,1107087,1443275,1107098,1107095,1443278,1443276,1107085,1107093,1107090,1443279,1107102,1425791,1425789,1425790,1425792,1425793,1425794,1443286,1425784,1425778,1425785,1425786,1425779,1425782,1425780,1425787,1425772,1690184,1723843,1723844,1425773,1425771,1723845,1723846,1723841,1445220,1723842,1923779,1924149,1740151,1924167,1726452,1924196,1842648,1924607,2160545,2160543,2160536,2160537,2160544,2160538,2160) |  | [3935](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,32654248,33202693,33202695,32557358,33553138,33589522,34084348,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,3397953,33163289,1436126,1807033,1436547,1429329,1443272,1107090,1924607,2160542,3381492,1265102,153566,3170922) | [5516](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34084348,34574198,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,3397953,33163289,1433097,1436126,1807033,1436547,1429329,1436553,1443250,1443272,1107090,1425794,1924607,2160542,2500122,2500123,3381492,1265102,153566,3170922) |
|  |  |  |  |  |
| **Hirsch index5** |  |  | [35](https://m2.mtmt.hu/api/publication?sort=independentCitingPubCountWoOther,desc&skip_diss_other=1&ty_on=1&cond=mtid;in;153549,153532,1428529,153605,1752621,153543,118181,1137892,2750029,153604,1428533,1107003,1412354,1412357,153568,118182,3320653,2996228,2026731,1412347,153557,1031623,1107078,153603,2225267,153548,2564840,1412344,2225312,3106890,153602,3349077,153594,30556418,118183) | [44](https://m2.mtmt.hu/api/publication?sort=citingPubCountWoOther,desc&skip_diss_other=1&ty_on=1&cond=mtid;in;153549,153532,118181,1428529,153605,1752621,153543,153604,2750029,1137892,1428533,1107003,118182,153602,1412347,1412354,153568,1412357,2996228,3320653,118142,2026731,153557,2225267,118183,2564840,1137899,1031623,153594,153603,1412356,3349077,3106890,1107078,1149022,1412352,2699489,2803562,1412344,2225312,153548,1412353,1428530,2949628) |
|  |  |  |  |  |
| **Oktatási mű** | [6](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;3110300,2944485,2944526,3122707,3023308,32020499) |  |  |  |
| Felsőoktatási mű | [6](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;3110300,2944485,2944526,3122707,3023308,32020499) |  |  |  |
| Felsőoktatási tankönyv idegen nyelvű |  | 0 | 0 | 0 |
| Felsőoktatási tankönyv magyar nyelvű |  | [1](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;3110300) | 0 | 0 |
| Felsőoktatási tankönyv része idegen nyelvű |  | 0 | 0 | 0 |
| Felsőoktatási tankönyv része magyar nyelvű |  | [5](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;2944485,2944526,3122707,3023308,32020499) | 0 | 0 |
| Oktatási anyag | 0 |  | 0 | 0 |
|  |  |  |  |  |
| **Oltalmi formák** | [25](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1452608,3183106,1452610,1452724,2945792,1035892,1452737,1036078,1036124,1452730,3169856,34792101,1036006,1036102,3183119,3183125,1036127,1035887,1036084,3183110,1452611,3183109,1036138,3183123,2507152) |  | [1](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;3183119) | [3](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1035892,3183119,1036138) |
|  |  |  |  |  |
| **További közlemények7** | [2](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;3033916,3028396) |  | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Egyéb szerzőségű mű8** | 0 |  | 0 | 0 |
| **Idézők szerkesztett művekre** |  |  | [2](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;3110300) | [2](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;ninatall;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;3110300) |
| **Idézők disszertációban, egyéb típusban** |  |  | [19](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;in;28,29&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;118142,1412357,1412352,1686071,1708852,2505156,2977092,2949628,3113749,3124140,3349077,31288946) | [22](https://m2.mtmt.hu/api/citation?cond=published;eq;true&cond=related.type;in;28,29&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;118142,1412357,1412352,1686071,1708852,2505156,2977092,3151267,2949628,3113749,3124140,3349077,31288946) |
| **Összes közlemény és összes idézőik** | [325](https://m2.mtmt.hu/api/publication?sort=subType,asc&sort=publishedYear,desc&sort=firstAuthor,asc&ty_on=1&cond=mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34006433,34183455,34084348,34971377,35167289,34574198,35202680,34804165,35168041,34891137,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,1137934,33287654,1432970,3397953,33163289,1433124,1433097,35184515,1436126,1807033,1433135,1436535,1436547,1429329,1436542,1428537,1436553,1443250,1443270,1443272,1428534,1428535,1436559,1436561,1428532,1436567,1425759,1436568,1436572,1842052,1443264,153551,1842055,1841992,1842005,1841976,1425754,1107087,1443275,1107098,1107095,1443278,1443276,1107085,1107093,1107090,1443279,1107102,1425791,1425789,1425790,1425792,1425793,1425794,1443286,1425784,1425778,1425785,1425786,1425779,1425782,1425780,1425787,1425772,1690184,1723843,1723844,1425773,1425771,1723845,1723846,1723841,1445220,1723842,1923779,1924149,1740151,1924167,1726452,1924196,1842648,1924607,2160545,2160543,2160536,2160537,2160544,2160538,2160) |  | [3957](https://m2.mtmt.hu/api/citation?cond=published;eq;true&independent=1&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,32654248,33202693,33202695,32557358,33553138,33589522,34084348,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,3397953,33163289,1436126,1807033,1436547,1429329,1443272,1107090,1924607,2160542,3381492,1265102,153566,3170922,3183119,3110300,118142,1412357,1412352,1686071,1708852,2505156,2977092,2949628,3113749,3124140,3349077,31288946) | [5543](https://m2.mtmt.hu/api/citation?cond=published;eq;true&sort=publication.publishedYear,desc&sort=publication.firstAuthor,asc&cond=publication.mtid;in;1106984,1106985,1107003,1107008,153605,1107012,153603,153604,153602,1428536,1428533,118183,153594,118182,1428531,118142,153568,153565,153564,153557,118181,1031623,1412357,153549,1428530,153544,153548,1428529,1107078,153543,1137892,1412356,1137899,1149022,1412353,1412354,1412352,1412351,1412348,1412349,1137910,1131522,1412347,1433111,1141750,1351875,1302993,1425770,1425776,1425767,1686071,1412344,1723839,1708852,2090493,1752621,1860709,2026731,2290362,2225256,2225312,2699489,2564840,2580109,2776004,2750029,2779679,2505156,2505155,2803562,2832011,2803563,2914853,2820008,3085571,3041989,3102427,2977092,2996228,3151267,3106890,2949628,3057178,3113749,3153145,3255863,3225460,3166279,3124140,3182909,3180398,3347234,30306941,3365554,3320653,3334900,3349077,3338655,3425086,3339990,30803235,30744389,30556418,31009149,31288946,31027606,31617830,31345123,31403534,31044103,31331359,31396188,31933041,31855438,32554266,31954664,32266649,31788019,32261825,32907493,32911710,32651528,32780274,33293967,32654248,33202693,33202695,32557358,33553138,33589522,34084348,34574198,35168041,153532,1723850,2225267,2587847,30306955,31884564,34424543,33287590,3087703,153585,1137912,153580,153584,1137931,3397953,33163289,1433097,1436126,1807033,1436547,1429329,1436553,1443250,1443272,1107090,1425794,1924607,2160542,2500122,2500123,3381492,1265102,153566,3170922,1035892,3183119,1036138,3110300,118142,1412357,1412352,1686071,1708852,2505156,2977092,3151267,2949628,3113749,3124140,3349077,31288946) |

**Tudományos társasági tagságok:**

1988- Magyar Élettani Társaság (bizottsági tag 2013-, főtitkár 2018-)

1991- Magyar Farmakológiai Társaság (HUPHAR) vezetőségi tag

1992- Európai Neuropeptid Klub (elnök: 2010 óta)

1995- Magyar Orvosi Kamara

1997- Magyar Idegtudományi Társaság

1997- Európai Idegtudományi Társaság

1999- Brit Farmakológiai Társaság (fellow 2017-től)

2014- ISBAP (International Society for Bioactive Peptides (vezetőségi tag)

2015 III. Doktori Bizottság, Magyar Tudományos Akadémia

2015...Bolyai János Kollégium, Magyar Tudományos Akadémia

**Ösztöndíjak, díjak, kutatási támogatások:**

1987 Max-Planck ösztöndíj, Bad-Nauheim, Németország, 2 hónap.

1989 Max-Planck-ösztöndíj, Bad-Nauheim, Németország, 7 hónap.

1998-1999 Royal Society/ NATO posztdoktori ösztöndíj, King's College, London, Egyesült Királyság, egy év.

**2000-2003 OTKA T-032548 Magyar Kutatási Ösztöndíj**

**2000-2003 ETT-03-382/2000 Egészségügyi Minisztérium kutatási ösztöndíja.**

**2001-2005 Wellcome Trust International Research Development Award (4 év)**

**2001-2002 Békésy György Posztdoktori Ösztöndíj**

**2003-2005 Bolyai János Kutatási Ösztöndíj**

**2003-2005 ETT-05-598/2003**

2003 Innovatív Farmakológus Díj -3. díj

**2003 Kisfaludy Lajos-díj**

2006-2008 ETT-287/2006

2006-2008 Pázmány Péter Pályázat

2007 Kiválósági díj a legjobb publikációért, Pécsi Tudományegyetem

**2010-2013 OTKA-K-81984**

2010-2012 Baross Program Pályázat

**2011-2013 Richter Gedeon Kutatási Ösztöndíj**

2012 Kiválósági díj a legjobb publikációért, Pécsi Tudományegyetem

**2012 "Pro Facultate Medicinae" ezüst fokozat, PTE ÁOK**

2013-2016 Magyar Agykutatási Program (NAP-A programvezető)

**2014- Szentágothai Tapasztalt Kutatói Ösztöndíj**

**2014-2016 Együttműködő OTKA-NN- (magyar-brit) 114458**

2014-2015 TÁMOP 4.1.1.C,programvezető

**2016 "A magyar felsőoktatásért"- Plakett Emberi Erőforrások Minisztériuma díj.**

**2016-2018 Richter Gedeon kutatási ösztöndíj**

2016 Kiváló Szerző –PTE-ÁOK

2017-2020- "Pepsys" GINOP GINOP kutatási ösztöndíj

**2017 Issekutz Béla-díj - a Magyar Gyógyszerésztudományi Társaság életműdíja.**

**2017 Moll Károly-díj**

2017 Kiváló Szerző –PTE-ÁOK

2018 Kiváló Szerző –PTE-ÁOK

2018 Kiváló Oktató-PTE-ÁOK

**2017-2021 Magyar Agykutatási Program (NAP2-programvezető)**

2019 Kiváló Szerző –PTE-ÁOK

2019 Kiváló Oktató –PTE-ÁOK

2020 Kiváló Szerző –PTE-ÁOK

2020 Kiváló Oktató –PTE-ÁOK

**2020-2023 OTKA- K-134214**

2021 Kiváló Oktató –PTE-ÁOK

2021 Kiváló Szerző –PTE-ÁOK

**2022 Magyar Érdemrend Tisztikereszt (polgári tagozat)**

2022 Kiváló Oktató –PTE-ÁOK

2022 Kiváló Szerző –PTE-ÁOK

**2022 Jancsó Miklós Emlékérem**

**2022-2025 Magyar Agykutatási Program (NAP3-programvezető)**

2023 Kiváló Oktató –PTE-ÁOK

2023 Kiváló Szerző –PTE-ÁOK

2024 Kiváló Oktató –PTE-ÁOK

2024 Kiváló Szerző –PTE-ÁOK

**2024 PoC pályázat PTE**

**Folyóirat szerkesztőbizottsági tag:**

2014-től "Neuropeptides" (Elsevier)

2019-2022 "Pharmacological Research and Perspectives" (Wiley)