

Marek Kijonka

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

121
citations

1478505

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h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

189
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Non-parametric MRI Brain Atlas for the Polish Population. <i>Frontiers in Neuroinformatics</i> , 2021, 15, 684759. | 2.5 | 3 |
| 2 | Circadian Profile of Salivary Melatonin Secretion in Hypoxic Ischemic Encephalopathy. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-8. | 1.5 | 2 |
| 3 | Whole Brain and Cranial Size Adjustments in Volumetric Brain Analyses of Sex- and Age-Related Trends. <i>Frontiers in Neuroscience</i> , 2020, 14, 278. | 2.8 | 27 |
| 4 | Application of high field magnetic resonance microimaging in polymer gel dosimetry. <i>Medical Physics</i> , 2020, 47, 3600-3613. | 3.0 | 6 |
| 5 | NMR-based metabolomics in pediatric drug resistant epilepsy – preliminary results. <i>Scientific Reports</i> , 2019, 9, 15035. | 3.3 | 19 |
| 6 | EP-2210 Building a respiratory synchronization model in the CK System during the RT session of liver metas. <i>Radiotherapy and Oncology</i> , 2019, 133, S1218. | 0.6 | 0 |
| 7 | OC-0097 Detection of GoldAnchor markers implanted in the liver during robotic radiosurgery in the CK system.. <i>Radiotherapy and Oncology</i> , 2019, 133, S50. | 0.6 | 0 |
| 8 | Melatonin in Hypoxic-Ischemic Brain Injury in Term and Preterm Babies. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-11. | 1.5 | 25 |
| 9 | The evaluation of correction algorithms of intensity nonuniformity in breast MRI images: a phantom study. , 2018, , . | | 1 |
| 10 | Mathematical evaluation of melatonin secretion in hypoxic ischemic encephalopathy. <i>Neuroendocrinology Letters</i> , 2018, 39, 391-400. | 0.2 | 1 |
| 11 | Metabolic heterogeneity of the normal human brain: multivariate analysis of 1H MRS in vivo spectra acquired at 3T. <i>Metabolomics</i> , 2017, 13, 1. | 3.0 | 3 |
| 12 | Melatonin and Angelman Syndrome: Implications and Mathematical Model of Diurnal Secretion. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-12. | 1.5 | 15 |
| 13 | Melatonin in Tuberous Sclerosis Complex Analysis Using Modern Mathematical Modeling Methods. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7. | 1.5 | 5 |
| 14 | Melatonin in Epilepsy: A New Mathematical Model of Diurnal Secretion. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-8. | 1.5 | 11 |
| 15 | Melatonin in Childhood Epilepsy and in Child Neurology. , 0, , . | | 3 |